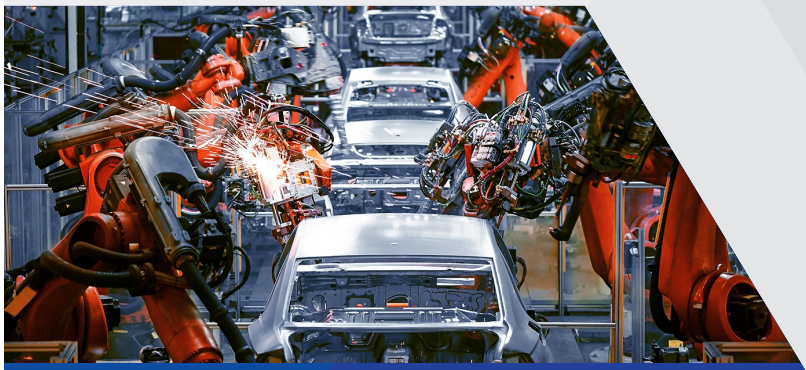
Government of Sindh



SINDH STATISTICS 2025

Bureau of Statistics
Planning & Development Board
Government of Sindh

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Sindh Statistics 2025

BUREAU OF STATISTICS
PLANNING & DEVELOPMENT BOARD
GOVERNMENT OF SINDH

PREFACE

The Sindh Bureau of Statistics (SBOS) is committed to strengthening the availability, quality, and accessibility of official statistics to support evidence-based policymaking, planning, research, and academic work. Over the years, the statistical system in Sindh has expanded significantly, both in terms of sectoral coverage and data depth, enabling the Bureau to disseminate a richer and more comprehensive body of information.

This edition of Sindh Statistics reflects improvements in data availability, updated classifications, and the inclusion of new indicators across key economic, social, and environmental sectors. The publication presents consolidated statistics on Climate, Agriculture, Fisheries, Forestry & Livestock, Mining & Quarrying, Manufacturing, Electricity, Gas, Population, Labour Force, Public Finance, Banking & Financial Institutions, Transport & Communication, Housing, Education, Health, Crime, and other priority areas of the province.

Wherever feasible, district-level data have been provided to facilitate sub-provincial analysis and informed decision-making.

To enhance usability, tables are supported by relevant charts and graphical presentations to assist users in interpretation and analysis. The data compiled in this volume have been sourced from provincial and federal government departments, autonomous bodies, and partner institutions, reflecting improved coordination and reporting mechanisms.

The Sindh Bureau of Statistics gratefully acknowledges the cooperation of all data-providing agencies and the continued guidance and support of the Planning & Development Department, Government of Sindh. Constructive feedback and suggestions

for further improvement are welcome at info.sindhbos@gmail.com

(DR. RAFIQ AHMED CHANDIO)

DIRECTOR GENERAL

Our Vision

To develop, strengthen and mobilize Sindh Bureau of Statistics as a Statistical Data Facilitation Unit (SDFU) by providing timely and reliable statistical data to its stakeholders.

Our Mission

Sindh Bureau of Statistics strives to become the epitome of providing reliable and time-sensitive statistics data to its stakeholders using contemporary global standards, technology and advanced statistical tools through trained human capital and well-defined policy framework.

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STATISTICAL ABSTRACT OF PAKISTAN AND SINDH
(COMPARABLE YEARS)

SECTOR/VARIABLE	YEAR	UNIT	PAKISTAN	SINDH	% SHARE OF SINDH
PART B - PAKISTAN AND SINDH					
HEALTH (government)					
(i) Hospital	**2020**	**Numbers**	1,289	473	36.90
(ii) Dispensaries	Do.	Do.	5,849	2,836	49.09
(iii) Maternity & Child welfare centres	Do.	Do.	752	220	29.26
(iv) Beds (Hospital and Dispansaries etc.)	Do.	Do.	147,112	39,566	28.89
NUMBER OF TUBEWELLS					
TOTAL	**2023-24**	**Numbers**	**1,552,925**	**230,640**	**14.85**
(i) Electric	Do.	Do.	321,758	83,458	25.94
(ii) Solar	Do.	Do.	1,198,944	147,168	12.27
(iii) Diesel	Do.	Do.	32,223	14	0.04
FERTILIZER CONSUMPTION	**2023-24**	**"000" N.Tons**			
AGRICULTURE			4,816	1,192	24.76
AGRICULTURE FARMS AND THEIR AREA					
A . NUMBER OF FARMS BY SIZE	**2025**	**"000" Nos.**			
Private Farms	Do.	Do.	11,702	1,826	15.61
Under 1.0 ACERS	Do.	Do.	2,980	58	1.94
1.0 to under 2.5 ACERS	Do.	Do.	4,044	729	18.03
2.5 to under 5.0 ACERS	Do.	Do.	2,245	406	18.08
5.0 to under 7.5 ACERS	Do.	Do.	1,144	344	30.09
7.5 to under 12.5 ACERS	Do.	Do.	783	194	24.74
12.5 to under 25.0 ACERS	Do.	Do.	357	70	19.51
25.0 to under 50.0 ACERS	Do.	Do.	99	15	15.52
50.0 to under 100.0 ACERS	Do.	Do.	33	5	16.42
100.0 & above ACERS	Do.	Do.	17	5	31.22
B. TENURE CLASSIFICATION OF FARM					
Private Farms	**2025**	**"000" Nos.**	**11,702**	**1,826**	**15.61**
(i) Owner Farms	Do.	Do.	10,387	1,545	14.87
(ii) Owner Cum Tenant Farms	Do.	Do.	548	49	9.00
(iii) Tenant Farms	Do.	Do.	767	233	30.32
C. AREA OF FARM SIZE					
Private Farms	**2025**	**"000" ACERS**			
(i) Total Farm Area	Do.	Do.	59,301	9,190	15.50
(ii) Cultivated Farm Area	Do.	Do.	52,788	8,108	15.36
LAND UTILIZATION					
(i) Geographical Area	**2023-24**	**M. Hectares**	**79.61**	**14.09**	**17.70**
(ii) Total Area Repoted (iii+iv+v+vi)	Do.	Do.	58.25	14.09	24.19
(iii) Forest Area	Do.	Do.	4.51	1.04	23.13
(iv) Not available for Cultivation	Do.	Do.	23.31	6.23	26.73
(v) Culturable Waste	Do.	Do.	8.16	1.61	19.73
(vi) Cultivated Area (vii+viii)	Do.	Do.	22.27	5.20	23.35
(vii) Current Fallows	Do.	Do.	6.33	2.37	37.44
(viii) Net Area Sown	Do.	Do.	15.94	2.83	17.75
(ix) Area Sown More than once	Do.	Do.	8.28	1.08	13.04
(x) Total Cropped Area (viii+ix)	Do.	Do.	24.22	3.91	16.14

*= Health facilities run by armed forces and private sector are not included.

(..) Negligible

STATISTICAL ABSTRACT OF PAKISTAN, 2022-23 & 2023-24

ITEMS	UNIT	2022-23	2023-24	% CHANGE IN 2023-24 OVER 2022-23
PART- A PAKISTAN				
GROSS DOMESTIC PRODUCT AT CURRENT FACTOR COST OF 2015-16				
A. AGRICULTURE	**Million Rs.**	**19,588,829**	**24,975,599**	**27.50**
1. Crops	Do.	7,793,314	10,495,180	34.67
2. Livestock	Do.	11,210,370	13,817,927	23.26
3. Forestry	Do.	364,003	406,305	11.62
4. Fishery	Do.	221,142	256,187	15.85
B. INDUSTRIES	**Do.**	**17,346,471**	**21,277,848**	**22.66**
1. Mining and Quarrying	Do.	1,788,595	2,226,814	24.50
2. Manufacturing	Do.	11,415,656	13,836,554	21.21
i. Large Scale	Do.	8,536,018	10,138,638	18.77
ii. Small Scale	Do.	1,732,217	2,252,074	30.01
iii. Slaughtering	Do.	1,147,421	1,445,842	26.01
3. Electricity and Gas Distribution	Do.	1,970,878	2,734,775	38.76
4. Construction	Do.	2,171,342	2,479,705	14.20
C. SERVICES	**Do.**	**42,615,839**	**53,336,262**	**25.16**
Wholesale & Retail Trade	Do.	15,852,607	19,240,158	21.37
Transport & Storage	Do.	4,318,117	7,170,153	66.05
Accomadation and Food Services Activities	Do.	1,201,656	1,534,879	27.73
Information & Communication	Do.	1,312,544	1,573,410	19.87
Finance and Insurance	Do.	3,185,211	3,676,422	15.42
Ownership of Dwellings	Do.	3,366,051	3,705,332	10.08
General Government Services	Do.	3,474,295	4,000,026	15.13
Education	Do.	1,875,896	2,255,349	20.23
Human Health & Social Work	Do.	1,222,837	1,473,427	20.49
Other Private Services	Do.	6,806,625	8,707,106	27.92
Gross Domestic Product (FC)	**Do.**	**79,551,139**	**99,589,709**	**25.19**
Taxes	Do.	5,638,746	6,804,791	20.68
Subsidies	Do.	1,241,114	1,251,769	0.86
Gross Domestic Product (MP)	**Do.**	**83,948,771**	**105,142,731**	**25.25**
Net Primary Income	Do.	5,174,759	5,814,769	12.37
Gross National Income	**Do.**	**89,123,530**	**110,957,500**	**24.50**
Population (In Million Numbers)	Do.	231.45	235.95	1.94
Per Capita Income	Do.	385,066	470,259	22.12
Exchange Rate	Do.	248.04	282.90	14.05
Per Capita GNP (MP) (US$)	Do.	1,552	1,662	7.1

Source:- Pakistan Bureau of Statistics.

STATISTICAL ABSTRACT OF PAKISTAN, 2022-23 & 2023-24

ITEMS	UNIT	2022-23	2023-24	% CHANGE IN 2023-24 OVER 2022-23
PART- A PAKISTAN				
GROSS DOMESTIC PRODUCT AT CONSTANT FACTOR COST OF 2015-16				
A. AGRICULTURE SECTOR	**Million Rs.**	**8,975,069**	**9,549,541**	**6.40**
1. Crops	Do.	3,047,425	3,377,987	10.85
2. Livestock	Do.	5,587,106	5,831,991	4.38
3. Forestry	Do.	217,372	215,428	(0.89)
4. Fishery	Do.	123,166	124,135	0.79
B. INDUSTRIAL SECTOR	**Do.**	**7,141,326**	**7,036,211**	**(1.47)**
1. Mining and Quarrying	Do.	630,143	604,790	(4.02)
2. Manufacturing	Do.	4,608,423	4,748,114	3.03
Large Scale	Do.	3,269,760	3,300,544	0.94
Small Scale	Do.	838,794	914,697	9.05
Slaughtering	Do.	499,869	532,873	6.60
3. Electricity and Gas Distribution	Do.	1,018,983	814,482	(20.07)
4. Construction	Do.	883,777	868,825	(1.69)
C. SERVICES SECTOR	**Do.**	**22,642,044**	**23,147,841**	**2.23**
1. Wholesale & Retail Trade	Do.	7,034,557	7,266,955	3.30
2.Transport & Storage	Do.	4,132,065	4,194,275	1.51
3.Accommodation and Food Services Activities	Do.	563,348	586,418	4.10
4. Information and Communication	Do.	1,116,774	1,166,510	4.45
5. Financial and Insurance Activities	Do.	656,790	575,007	(12.45)
6. Real Estate Activities (OD)	Do.	2,237,142	2,320,700	3.74
7. General Government Services	Do.	1,722,958	1,602,234	(7.01)
8. Education	Do.	1,126,802	1,238,727	9.93
9. Human Health and Social Work Activities	Do.	657,046	679,014	3.34
10. Other Private Services	Do.	3,394,562	3,518,001	3.64
Gross Domestic Product (FC)	**Do.**	**38,758,439**	**39,733,593**	**2.52**
Taxes	Do.	2,828,010	2,749,577	(2.77)
Subsidies	Do.	632,838	466,788	(26.24)
Gross Domestic Product (MP)	**Do.**	**40,953,611**	**42,016,382**	**2.60**
Net Primary Income	Do.	3,235,842	3,193,525	(1.31)
Gross National Income	**Do.**	**44,189,453**	**45,209,907**	**2.31**
Population (In Million Numbers)	Do.	231.45	235.95	1.94
Per Capita Income	Do.	190,924	191,608	0.36

Source:- Pakistan Bureau of Statistics.

STATISTICAL ABSTRACT OF PAKISTAN, 2021-22 & 2022-23

ITEMS	UNIT	2021-22	2022-23	% CHANGE IN 2022-23 OVER 2021-23
MAJOR EXPORTS AND IMPORTS				
MAJOR EXPORTS	**Million Rs.**	**5,661,127**	**6,859,233**	**21.16**
Rice	Do.	450,159	541,166	20.22
Fish and Fish Preparations	Do.	77,386	124,921	61.43
Fruits	Do.	84,358	68,708	(18.55)
Wheat	Do.	-	-	-
Sugar	Do.	-	29,104	-
Meat & Meat Prepration	Do.	60,682	107,256	76.75
Raw Cotton	Do.	1,160	3,064	164.14
Cotton Yarn	Do.	214,144	212,451	(0.79)
Cotton Fabrics	Do.	433,902	499,035	15.01
Hosiery (Knitwear)	Do.	912,042	1,088,860	19.39
Bedwear	Do.	584,811	664,017	13.54
Towels	Do.	197,792	248,142	25.46
Readymade Garments	Do.	695,737	861,249	23.79
Art Silk and Synthetic Textile	Do.	81,742	102,301	25.15
Carpets, Carpeting Rugs & Mats	Do.	14,843	17,830	20.12
Sports Goods excl. Toys	Do.	65,191	100,178	53.67
Leather Excluding Reptile Leather (Tanned)	Do.	37,043	41,368	11.68
Leather Manufacturers	Do.	110,159	141,860	28.78
Foot wear	Do.	27,914	44,043	57.78
Medical & Surgical Instruments	Do.	75,164	110,954	47.62
Chemical and Pharmaceuticals	Do.	281,018	342,187	21.77
Engineering goods	Do.	42,418	61,903	45.94
Jewellery	Do.	2,592	1,863	(28.13)
Cement and cement Products	Do.	39,296	47,819	21.69
All other items	Do.	1,171,573	1,398,953	19.41
MAJOR IMPORTS	**Million Rs.**	**14,273,394**	**13,472,988**	**(5.61)**
Chemicals	Do.	1,536,017	1,645,959	7.16
Drugs & medicines	Do.	706,716	287,775	(59.28)
Dyes & colours	Do.	104,987	103,128	(1.77)
Chemical fertilizers	Do.	148,331	141,501	(4.60)
Electrical goods	Do.	334,345	412,816	23.47
Machinery (non-electrical)	Do.	1,602,932	1,021,852	(36.25)
Transport equipments	Do.	760,449	392,873	(48.34)
Paper, Paper board & stationery	Do.	89,788	113,097	25.96
Tea	Do.	110,985	139,453	25.65
Sugar refined	Do.	32,371	1,375	(95.75)
Art-silk yarn	Do.	156,194	142,599	(8.70)
Iron & steel and manufactures there of	Do.	615,788	552,880	(10.22)
Non-ferous metals	Do.	116,661	122,831	5.29
Petroleum and products	Do.	3,201,993	3,083,961	(3.69)
Oil vegetables	Do.	662,889	963,908	45.41
Grains, pulses and flour	Do.	271,562	520,069	91.51
Others	Do.	3,821,385	3,827,179	0.15

Note: (-) Nil

Source:- Economic Survey of Pakistan 2024-25

STATISTICAL ABSTRACT OF PAKISTAN AND SINDH
(COMPARABLE YEARS)

SECTOR/VARIABLE	YEAR	UNIT	PAKISTAN	SINDH	% SHARE OF SINDH
PART B - PAKISTAN AND SINDH					
HEALTH (government)					
(i) Hospital	**2020**	**Numbers**	1,289	473	36.90
(ii) Dispensaries	Do.	Do.	5,849	2,836	49.09
(iii) Maternity & Child welfare centres	Do.	Do.	752	220	29.26
(iv) Beds (Hospital and Dispansaries etc.)	Do.	Do.	147,112	39,566	28.89
NUMBER OF TUBEWELLS					
TOTAL	**2023-24**	**Numbers**	**1,552,925**	**230,640**	**14.85**
(i) Electric	Do.	Do.	321,758	83,458	25.94
(ii) Solar	Do.	Do.	1,198,944	147,168	12.27
(iii) Diesel	Do.	Do.	32,223	14	0.04
FERTILIZER CONSUMPTION	**2023-24**	**"000" N.Tons**			
AGRICULTURE			4,816	1,192	24.76
AGRICULTURE FARMS AND THEIR AREA					
A . NUMBER OF FARMS BY SIZE	**2025**	**"000" Nos.**			
Private Farms	Do.	Do.	11,702	1,826	15.61
Under 1.0 ACERS	Do.	Do.	2,980	58	1.94
1.0 to under 2.5 ACERS	Do.	Do.	4,044	729	18.03
2.5 to under 5.0 ACERS	Do.	Do.	2,245	406	18.08
5.0 to under 7.5 ACERS	Do.	Do.	1,144	344	30.09
7.5 to under 12.5 ACERS	Do.	Do.	783	194	24.74
12.5 to under 25.0 ACERS	Do.	Do.	357	70	19.51
25.0 to under 50.0 ACERS	Do.	Do.	99	15	15.52
50.0 to under 100.0 ACERS	Do.	Do.	33	5	16.42
100.0 & above ACERS	Do.	Do.	17	5	31.22
B. TENURE CLASSIFICATION OF FARM					
Private Farms	**2025**	**"000" Nos.**	**11,702**	**1,826**	**15.61**
(i) Owner Farms	Do.	Do.	10,387	1,545	14.87
(ii) Owner Cum Tenant Farms	Do.	Do.	548	49	9.00
(iii) Tenant Farms	Do.	Do.	767	233	30.32
C. AREA OF FARM SIZE					
Private Farms	**2025**	**"000" ACERS**			
(i) Total Farm Area	Do.	Do.	59,301	9,190	15.50
(ii) Cultivated Farm Area	Do.	Do.	52,788	8,108	15.36
LAND UTILIZATION					
(i) Geographical Area	**2023-24**	**M. Hectares**	**79.61**	**14.09**	**17.70**
(ii) Total Area Repoted (iii+iv+v+vi)	Do.	Do.	58.25	14.09	24.19
(iii) Forest Area	Do.	Do.	4.51	1.04	23.13
(iv) Not available for Cultivation	Do.	Do.	23.31	6.23	26.73
(v) Culturable Waste	Do.	Do.	8.16	1.61	19.73
(vi) Cultivated Area (vii+viii)	Do.	Do.	22.27	5.20	23.35
(vii) Current Fallows	Do.	Do.	6.33	2.37	37.44
(viii) Net Area Sown	Do.	Do.	15.94	2.83	17.75
(ix) Area Sown More than once	Do.	Do.	8.28	1.08	13.04
(x) Total Cropped Area (viii+ix)	Do.	Do.	24.22	3.91	16.14

*= Health facilities run by armed forces and private sector are not included.

(..) Negligible

STATISTICAL ABSTRACT OF PAKISTAN AND SINDH
(COMPARABLE YEARS)

SECTOR/VARIABLE	YEAR	UNIT	PAKISTAN	SINDH	% SHARE OF SINDH
IRRIGATED AREA (TOTAL)	**2023-24**	**M. Hectares**	19.43	1.52	7.82
PRODUCTION OF PRINCIPAL CROPS	**2023-24**	**"000" Tons**			
(i) Wheat	Do.	Do.	31,814.5	4,591.54	14.43
(ii) Rice	Do.	Do.	9,859.0	3,064.1	31.08
(iii) Cotton	Do.	**"000" Bales**	10,215.0	3,879.7	37.98
(iv) Jowar	Do.	**"000" Tons**	38.6	8.8	22.72
(v) Maize	Do.	Do.	10,985.1	3.8	0.03
(vi) Bajra	Do.	Do.	294.4	44.4	15.07
(vii) Gram	Do.	Do.	209.0	30.32	14.51
(viii) Sugarcane	Do.	Do.	87,637.5	19,135.4	21.83
(ix) Barley	Do.	Do.	43.9	3.32	7.56
(x) Rape Seed and Mustard	Do.	Do.	447.2	62.34	13.94
PRODUCTION OF PRINCIPAL FRUITS	**2023-24**	**"000" Tons**			
(i) Mangoes	Do.	Do.	2,090.7	386.4	18.48
(ii) Banana	Do.	Do.	310.2	245.0	78.98
(iii) Guava	Do.	Do.	566.3	52.4	9.25
(iv) Dates	Do.	Do.	895.2	227.7	25.43
(v) Citrus	Do.	Do.	2,334.1	34.4	1.47
FISHERIES					
FISH PRODUCTION . R	**2023-24**	**"000" Tons**	**831.0**	**517.0**	**62.21**
(i) Inland	Do.	Do.	306.0	155.0	50.65
(ii) Marine	Do.	Do.	525.0	362.0	68.95
LIVESTOCK AND POULTRY	**2025**	**"000" Heads**			
(i) Cattle	Do.	Do.	55,863	11,206	20.06
(ii) Buffaloes	Do.	Do.	47,738	13,458	28.19
(iii) Sheeps	Do.	Do.	44,585	4,742	10.64
(iv) Goats	Do.	Do.	95,827	19,013	19.84
(v) Camels, Horses, Asses, Mules & YAK/	Do.	Do.	7,262	1,533	21.11
ROADS KILOMETERS IN PAKISTAN					
High Type	**2021-22**	**In "00" KMs**	5,011	258	5.15

R= Repeated previous year data value

STATISTICAL ABSTRACT OF PAKISTAN AND SINDH
(COMPARABLE YEARS)

SECTOR/VARIABLE	YEAR	UNIT	PAKISTAN	SINDH	% SHARE OF SINDH
EDUCATION					
A. INSTITUTIONS					
(i) PRIMARY SCHOOLS					
TOTAL	**2023-24**	**Numbers**	**117,466**	**36,225**	**30.84**
Male	Do.	Do.	71,441	28,157	**39.41**
Female	Do.	Do.	42,277	8,068	**19.08**
(ii) MIDDLE SCHOOLS					
TOTAL	**2023-24**	**Numbers**	**16,399**	**2,608**	**15.90**
Male	Do.	Do.	8,335	1,826	**21.91**
Female	Do.	Do.	8,064	782	**9.70**
(iii) SECONDARY SCHOOLS					
TOTAL	**2023-24**	**Numbers**	**14,797**	**1,654**	**11.18**
Male	Do.	Do.	8,374	1,110	**13.26**
Female	Do.	Do.	6,423	544	**8.47**
(iv) INTERMEDIATE AND DEGREE COLLEGES					
TOTAL	**2023-24**	**Numbers**	**4,164**	**739**	**17.75**
Male	Do.	Do.	2,229	480	**21.53**
Female	Do.	Do.	1,935	259	**13.39**
B. ENROLMENT					
(i) PRE PRIMARY/PRIMARY STAGE					
TOTAL	**2023-24**	**In "000"**	**16,548**	**3,762**	**22.73**
Male	Do.	Do.	8,721	2,163	24.80
Female	Do.	Do.	7,827	1,599	20.43
(ii) MIDDLE SCHOOLS					
TOTAL	**2023-24**	**In "000"**	**5,261**	**802**	**15.24**
Male	Do.	Do.	2,782	502	18.04
Female	Do.	Do.	2,479	300	12.10
(iii) SECONDARY STAGE (VI to X)					
TOTAL	**2023-24**	**In "000"**	**2,752**	**477**	**17.33**
Male	Do.	Do.	1,508	309	20.49
Female	Do.	Do.	1,244	168	13.50
(iv) INTERMEDIATE AND DEGREE COLLEGES (XI to XIV)					
TOTAL	**2023-24**	**In "000"**	**3,278**	**510**	**15.56**
Male	Do.	Do.	1,718	276	16.07
Female	Do.	Do.	1,560	235	15.06
C. TEACHING STAFF					
(i) PRIMARY SCHOOLS					
TOTAL	**2023-24**	**In "000"**	**326**	**93**	**28.53**
Male	Do.	Do.	189	66	34.92
Female	Do.	Do.	137	27	19.71
(ii) MIDDLE SCHOOLS					
TOTAL	**2023-24**	**In "000"**	**129**	**20**	**15.50**
Male	Do.	Do.	63	13	20.63
Female	Do.	Do.	66	7	10.61
(ii) SECONDARY SCHOOLS					
TOTAL	**2023-24**	**In "000"**	**257**	**38**	**14.79**
Male	Do.	Do.	140	22	15.71
Female	Do.	Do.	117	16	13.68
(iii) INTERMEDIATE AND DEGREE COLLEGES					
TOTAL	**2023-24**	**In "000"**	**113**	**23**	**20.35**
Male	Do.	Do.	62	14	22.58
Female	Do.	Do.	51	9	17.65

Source: Pakistan Education Statistics, 2023-24.

STATISTICAL ABSTRACT OF PAKISTAN AND SINDH
(COMPARABLE YEARS)

SECTOR/VARIABLE	YEAR	UNIT	PAKISTAN	SINDH	% SHARE OF SINDH
FUEL AND POWER (R)					
(i) Gas Production	**2021-22**	**MCFT**	1,104,947	698,746	63.24
(ii) Electricity Generated	**2022-23**	**MnKWH**	129,484	46,863	38.51
(iii) Crude Oil	**2021-22**	**US Barrels**	23,515,624	8,531,021	36.28
INDUSTRIAL PRODUCTION					
(i) Vegetable Ghee	**2020-21**	**"000" M. Tons**	1,454	414	28.47
(ii) Sugar	Do.	Do.	5,694	1,240	21.78
(iii) Cotton (Fine,Med,Coarse)	Do.	**"000" Sq. Meters**	137	52	37.96
(v) Cement	Do.	**"000" Tons**	49,797	5,611	11.27
(vi) Fertilizer Urea	Do.	**"000" Tons**	8,850	2,704	30.55
MANUFACTURING					
No. of Reporting Establishments	**2015-16**	**Nos.**	42,578	6,299	14.79
Average Daily Employment	Do.	Do.	2,340,966	635,638	27.15
Employment Cost	Do.	**In Million Rs.**	816,371	335,381	41.08
Industrial Cost	Do.	Do.	7,458,982	3,438,238	46.1
Value of Production	Do.	Do.	11,826,434	5,367,710	45.39
Gross Value added	Do.	Do.	3,739,492	1,929,472	51.6
PRODUCTION OF MINERALS	**2020-21**	**'000'' KGs**			
(i) Coal	Do.	Do.	9,229,377	4,953,159	53.67
(ii) Lime Stone	Do.	Do.	76,631,785	9,726,751	12.69
(iii) Silica Sand	Do.	Do.	466,225	19,870	4.26

Note:- (R) Revised.

STATISTICAL ABSTRACT OF PAKISTAN AND SINDH
(COMPARABLE YEARS)

SECTOR/VARIABLE	YEAR	UNIT	PAKISTAN	SINDH	% SHARE OF SINDH
POPULATION					
POPULATION BY AREA AND SEX					
TOTAL (A+B)	**2023**	**"000" Persons**	**241,499**	**55,696**	**23.06**
A. URBAN (i + ii+iii)	Do.	Do.	**93,884**	**30,057**	**32.01**
(i) Male	Do.	Do.	48,731	15,769	32.36
(ii) Female	Do.	Do.	45,137	14,284	31.65
(iii) Transgender	Do.	Do.	15	4	23.19
B. RURAL (i + ii+iii)	Do.	Do.	**147,614**	**25,639**	**17.37**
(i) Male	Do.	Do.	75,592	13,245	17.52
(ii) Female	Do.	Do.	72,017	12,393	17.21
(iii) Transgender	Do.	Do.	5	1	13.01
TOTAL (C+D)	**2017**	**"000" Persons**	**207,685**	**47,855**	**23.04**
C. URBAN (i + ii+iii)	Do.	Do.	**75,671**	**24,833**	**32.82**
(i) Male	Do.	Do.	39,151	12,948	33.07
(ii) Female	Do.	Do.	36,508	11,880	32.54
D. RURAL (i + ii+iii)	Do.	Do.	12	4	31.72
(i) Male	Do.	Do.	**132,014**	**23,022**	**17.44**
(ii) Female	Do.	Do.	66,867	11,928	17.84
LITERACY RATIO BY SEX			64,837	11,092	17.11
(TEN YEARS & ABOVE)			10	2	21.97
BOTH SEXES (TOTAL)	**2017**	**"000" Persons**	**58.91**	**54.57**	**..**
BOTH SEXES (TOTAL)	**2023**	Do.	**60.65**	**57.54**	**..**
Both Sexes (Rural)	**2017**	Do.	50.05	35.19	..
Both Sexes (Rural)	**2023**	Do.	51.56	38.14	..
Both Sexes (Urban)	**2017**	Do.	73.23	70.43	..
Both Sexes (Urban)	**2023**	Do.	74.09	72.26	..
Male (Total)	**2017**	Do.	67.79	62.52	..
Male (Total)	**2023**	Do.	68.00	64.23	..
Male (Rural)	**2017**	Do.	61.31	46.91	..
Male (Rural)	**2023**	Do.	61.02	48.06	..
Male (Urban)	**2017**	Do.	77.98	75.13	..
Male (Urban)	**2023**	Do.	78.13	76.27	..
Female (Total)	**2017**	Do.	49.69	45.95	..
Female (Total)	**2023**	Do.	52.84	50.21	..
Female (Rural)	**2017**	Do.	38.57	22.64	..
Female (Rural)	**2023**	Do.	41.67	27.52	..
Female (Urban)	**2017**	Do.	68.14	65.28	..
Female (Urban)	**2023**	Do.	69.71	67.80	..

Note: (..) Negligible

Climate

Climate

01

Sindh
Statistics
2025

EXPLANATORY NOTE

CLIMATE

METEOROLOGY
Climate Data Processing Centre (CDPC)

This sub-section includes data on temperature (minimum average & maximum average) and average precipitation & mean relative humidity recorded at selected stations at 0000 UTC, daily by the meteorological observatories. Further meteorological observers, also record other meteorological elements like air pressure, temperature (Maximum and Minimum) dry and wet bulb temperature, dew point temp., horizontal visibility, clouds wind (Direction and Velocity) and other important weather phenomena like thunder-storm, lightening, dust storm, hailstorm, fog., mist., etc.

The Climate Data Processing Centre (CDPC) was established, within Pakistan Meteorological Department (PMD) in September, 1988. CDPC is located at Metrological Complex, Karachi. This center has been established for storage, processing, retrieval, printing and supply of climatological & meteorological data to numerous end users. The center is being operated by trained meteorological personnel to meet the need of local & foreign end users.

CDPC mission is to preserve climate data and make them available to the public, government, industry and researchers. The center's climate data and its production are being used to minimize the risks caused by climate variability and weather extremes. CDPC data and its products have been used in a variety of applications including water resources management, energy, engineering, agriculture, forestry, construction, education, health, insurance, transport, livestock management and tourism.

CHAPTER REVIEW

1. CLIMATE

The Rainfall, Temperature and Humidity data has been collected on monthly basis from fifteen different stations of Sindh namely Badin Chhor, Dadu, Hyderabad, Jacobabad, Karachi(Airport), Larkana, Mirpurkhas, Mithi, Mohenjo-Daro, Shaheed Benazir Abad, Padidan, Rohri, Sukkur (Airport), and Thatta. Previously data was collected from eight stations namely Badin, Chhor, Jacobabad, Karachi (Airport), Hyderabad, Padidan, Shaheed Benazir Abad, Sukkur (Airport).

1.1 Temperature:

The average maximum temperature at 15 stations recorded in 2023 was 34.01 ^{o}C and the minimum average temperature was 20.59 ^{o}C. Whereas in 2024 it is observed 34.3 ^{o}C and 20.8 ^{o}C respectively. The maximum monthly average temperature at cited above stations is observed 46.3 ^{o}C at Jaccobabad station and minimum temperature is observed 4.7 ^{o}C at Mithi in the year.

1.2 Precipitation

Sindh received 22.83 mm rainfall as an average in 2023 which was recorded at mentioned above 15 stations while the average rainfall in 2024 is 28.11 mm. From 2023 to 2024, the rainfall pattern has increased by 23.13%. Moreover the total maximum rainfall in Sindh during 2024 is reported at Mithi station i.e., 542.5 mm and total minimum rainfall is reported at Paddian station i.e. 176.7 mm.

1.3 Humidity:

The humidity data collected at the mentioned stations at 0000 Hrs. PST. It is calculated in percentages. The mean relative humidity at 0000 Hrs. PST in 2023 was reported as 77.4 and 77.3 in 2024. There is quite nominal change observed in overall average relative humidity over the year i-e -0.13%.

Temperature

Table 1.1
Maximum & Minimum Average Temperature Recorded at Weather Stations in Sindh, 2005 to 2024

(In Centigrade)

Year	Badin	Chhor	Dadu	Hyderabad	Jacobabad	Karachi (Airport)	Larkana	Mirpurkhas	Mithi	Mohenjodaro	S. Benazirabad	Padidan	Rohri	Sukkur (Airport)	Thatta
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Maximum															
2005	33.3	35.0	34.6	33.8	33.4	32.1	33.9	33.5	35.0	34.2	35.7	34.1	33.5	35.0	30.8
2006	33.5	35.1	35.0	34.0	34.5	32.2	34.8	33.7	35.1	35.0	36.3	34.8	34.5	34.8	32.1
2007	33.6	35.3	34.8	34.3	34.2	32.8	34.3	33.8	35.5	34.7	35.9	34.4	34.6	34.3	32.9
2008	32.9	34.8	34.5	33.7	34.0	32.0	34.1	33.5	34.9	34.4	35.8	34.3	34.1	34.1	32.0
2009	33.8	35.5	34.6	34.3	34.2	32.9	34.4	34.1	36.0	34.9	36.1	34.8	34.2	34.3	32.9
2010	34.1	35.9	35.1	34.7	34.6	33.0	34.8	34.4	35.7	35.4	36.5	35.2	34.7	34.7	33.0
2011	33.0	34.8	34.4	33.6	33.9	32.4	32.8	33.0	34.8	34.4	35.1	34.0	33.9	33.8	32.1
2012	32.9	34.8	34.2	33.8	33.2	32.0	33.7	31.8	34.6	34.1	35.2	33.9	33.7	34.1	32.0
2013	33.3	35.2	34.6	33.8	33.2	32.4	33.9	32.9	35.1	33.8	35.5	33.8	33.8	34.7	32.4
2014	33.6	35.5	34.5	33.7	33.7	32.6	34.0	32.3	35.2	34.1	35.7	34.0	34.1	34.9	32.5
2015	33.4	35.1	34.2	33.8	32.9	32.8	34.0	33.1	35.3	33.9	35.7	34.2	35.0	34.4	32.6
2016	33.7	35.4	36.0	34.5	34.6	32.9	35.5	34.6	35.8	35.3	36.8	35.5	36.2	35.8	32.7
2017	33.2	35.6	35.9	34.1	33.0	32.8	35.1	33.9	35.9	34.7	36.3	35.0	35.0	35.7	32.7
2018	34.3	36.7	36.4	35.0	34.3	33.3	35.3	34.6	36.8	36.2	36.9	35.7	35.7	36.1	33.4
2019	33.1	35.5	34.5	33.5	32.5	32.5	33.6	33.5	35.3	33.6	35.1	33.7	33.6	34.0	32.3
2020	32.9	35.5	34.5	33.8	32.9	33.1	33.6	33.3	35.6	34.3	35.8	33.8	34.3	34.1	32.8
2021	33.8	35.8	35.8	34.3	34.5	33.6	34.7	34.5	35.9	34.9	36.4	34.8	35.1	34.8	33.2
2022	33.3	35.3	34.9	34.2	34.1	33.1	34.5	34.1	36.3	35.0	35.6	34.4	34.7	34.6	33.0
2023	32.4	35.0	34.7	34.0	33.8	32.8	33.6	33.5	35.7	34.4	35.4	33.8	34.1	34.1	32.8
2024	33.0	35.4	34.8	34.0	34.1	33.1	34.0	33.9	35.7	34.5	35.6	34.2	34.1	34.5	33.2
Minimum															
2005	20.0	17.8	19.1	20.6	20.5	21.7	18.9	18.5	17.4	17.9	17.9	17.7	20.2	19.0	21.4
2006	21.1	19.3	19.8	20.9	21.6	22.5	20.1	19.4	17.9	19.5	18.8	19.7	21.6	20.5	22.2
2007	21.0	19.1	18.2	21.3	21.2	22.2	19.3	19.0	18.5	20.5	17.3	19.4	21.1	19.6	22.2
2008	20.5	19.0	16.5	21.1	20.8	21.5	18.9	19.2	18.6	18.4	16.0	18.9	20.5	19.5	21.7
2009	21.2	19.2	18.9	21.7	21.0	22.3	21.0	19.7	18.4	18.5	18.9	19.5	21.4	19.8	22.4
2010	21.1	19.3	18.9	21.4	20.3	21.9	20.5	19.2	19.2	19.2	18.2	19.5	21.9	19.9	21.5
2011	21.4	18.7	18.7	20.6	21.0	21.6	21.3	17.9	18.9	18.9	19.1	19.5	21.6	19.6	20.8
2012	21.1	18.4	18.6	19.9	20.0	21.5	19.4	15.4	18.3	17.6	18.8	19.0	20.6	19.0	20.9
2013	20.8	19.1	19.6	20.7	21.1	21.9	20.5	19.2	18.5	18.3	19.5	19.7	21.5	20.1	20.6
2014	20.7	19.0	18.5	20.6	20.7	21.7	19.9	18.2	18.4	17.1	19.0	19.2	21.2	19.3	19.8
2015	21.7	19.3	19.4	20.9	20.7	22.4	21.1	18.9	17.9	19.1	19.3	19.7	23.2	19.8	20.1
2016	21.8	19.2	19.7	20.7	21.3	22.5	20.9	18.2	17.9	18.9	19.6	20.0	20.4	20.3	20.4
2017	21.3	19.5	16.1	20.6	20.2	22.2	20.4	17.8	18.6	18.8	19.4	19.3	21.2	20.0	20.9
2018	21.5	19.4	19.3	20.6	21.0	22.2	20.6	17.6	19.6	18.5	19.5	19.3	20.4	19.9	21.0
2019	21.0	19.9	17.8	20.2	21.1	22.1	20.6	18.4	19.9	18.9	19.7	19.1	13.6	20.3	21.3
2020	20.7	19.8	20.8	21.3	21.0	21.9	20.7	18.4	19.1	19.4	19.5	19.4	21.1	19.9	21.4
2021	21.5	19.9	18.9	21.8	20.5	22.3	20.5	19.4	19.1	19.1	19.6	19.3	20.9	20.0	21.2
2022	20.6	19.6	20.3	21.8	20.7	22.4	21.4	20.5	19.0	19.8	20.0	19.9	21.2	20.2	21.5
2023	20.7	19.3	20.5	22.0	20.9	22.6	20.4	21.7	18.9	19.1	20.4	19.6	21.0	19.9	21.8
2024	21.0	20.0	20.5	22.4	20.7	23.2	20.7	20.4	19.0	19.5	20.5	19.9	21.5	20.7	22.3

Source: Meteorological Centre, Government of Pakistan, Karachi.

Table 1.2
Maximum & Minimum Average Temperature Recorded at Weather Stations by Month in Year 2019

(In Centigrade)

Station / Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	2	3	4	5	6	7	8	9	10	11	12	13
Maximum												
Badin	25.7	26.6	32.3	39.5	40.0	40.1	36.8	33.2	35.1	34.3	29.7	24.7
Chhor	27.1	28.2	34.2	41.8	42.3	42.9	39.6	35.7	38.1	37.6	31.8	27.6
Dadu	22.0	23.9	29.4	40.1	42.9	45.6	44.0	39.9	40.6	35.9	27.5	22.4
Hyderabad	24.2	25.6	31.4	39.8	40.9	41.4	38.1	34.8	37.1	35.8	29.1	23.9
Jacobabad	20.5	22.3	27.4	37.8	41.6	44.4	40.8	37.3	37.5	33.2	26.7	20.7
Karachi (Airport)	26.3	26.8	31.3	35.4	36.0	37.2	34.7	32.5	35.7	35.8	31.5	27.1
Larkana	21.9	23.1	27.5	39.5	42.4	44.6	42.4	38.6	39.1	33.8	28.0	22.5
Mirpurkhas	24.1	25.1	30.9	39.2	41.5	41.3	37.4	34.9	36.9	36.4	30.6	24.7
Mithi	28.0	28.8	34.2	41.9	41.8	43.0	38.6	35.3	36.7	37.1	31.8	27.5
Mohenjodaro	22.0	23.1	28.0	39.2	42.3	44.2	42.7	38.8	39.5	34.2	27.7	22.4
S. Benazirabad	24.0	25.9	31.6	41.6	43.3	43.9	42.7	38.1	39.6	37.4	29.9	23.8
Padidan	22.5	23.7	29.7	40.3	42.3	43.2	41.0	38.0	39.0	35.3	27.5	21.9
Rohri	21.8	22.9	28.5	39.5	41.9	44.4	42.3	39.4	39.8	34.8	27.4	21.4
Sukkur (Airport)	22.7	23.6	29.3	40.0	42.2	44.3	42.4	39.8	40.1	35.2	27.2	21.5
Thatta	25.4	26.1	31.4	36.5	36.9	37.7	35.3	32.8	35.5	35.4	30.1	25.0
Minimum												
Badin	11.4	13.4	18.6	23.0	25.3	27.4	27.6	26.0	26.4	23.8	18.2	11.2
Chhor	7.9	10.3	15.6	22.3	25.3	28.3	28.6	26.8	26.9	21.7	16.5	8.8
Dadu	6.5	8.2	13.5	21.6	24.6	27.6	28.2	25.7	...	...	14.2	8.4
Hyderabad	11.2	11.9	16.9	22.0	24.3	26.7	26.5	25.4	26.2	22.8	17.6	11.0
Jacobabad	9.1	10.9	16.6	24.1	26.4	31.0	30.1	28.9	28.9	21.8	16.1	9.3
Karachi (Airport)	13.3	15.3	19.0	24.0	26.6	28.9	28.1	26.8	27.2	24.0	19.4	13.7
Larkana	8.8	10.2	15.8	23.5	27.1	29.6	29.7	28.0	28.1	22.6	15.9	8.9
Mirpurkhas	6.8	10.1	15.3	21.2	23.8	24.6	23.3	24.4	24.2	21.8	15.8	10.2
Mithi	7.6	11.1	16.6	23.1	25.4	27.6	27.7	26.1	25.9	21.9	16.8	9.0
Mohenjodaro	6.1	7.7	14.6	21.3	23.5	28.9	29.2	27.4	27.1	20.8	14.5	6.3
S. Benazirabad	7.4	9.7	16.2	22.3	25.3	28.3	28.3	26.8	26.8	21.4	15.4	9.0
Padidan	7.5	8.6	13.8	21.7	24.5	28.0	27.8	26.6	26.0	20.9	15.4	8.6
Rohri	8.8	10.1	15.5	22.0	...	...	...	...	...	...	16.2	9.4
Sukkur (Airport)	8.5	9.8	15.3	23.0	26.0	29.8	29.9	28.8	27.9	21.5	15.3	8.4
Thatta	11.9	13.4	18.5	23.4	26.0	27.8	27.5	25.9	27.0	24.2	18.4	12.5

Note: (...) =Not Available

Source: Meteorological Centre, Government of Pakistan, Karachi.

Table 1.2
Maximum & Minimum Average Temperature Recorded at Weather Stations by Month in Year 2020

(In Centigrade)

Station / Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	2	3	4	5	6	7	8	9	10	11	12	13
Maximum												
Badin	22.4	29.1	31.3	37.9	39.6	39.0	37.2	34.9	33.9	34.9	29.5	25.8
Chhor	24.3	31.1	33.2	41.2	43.0	41.6	40.2	37.2	36.0	38.2	32.1	28.6
Dadu	19.2	26.7	29.5	38.9	44.8	45.6	43.4	39.8	38.9	35.6	28.4	23.3
Hyderabad	21.7	28.8	31.4	39.3	41.9	40.1	38.9	36.7	36.1	36.4	29.7	25.1
Jacobabad	18.6	25.9	28.0	36.8	42.8	44.3	40.9	37.6	36.6	34.4	27.4	22.4
Karachi (Airport)	24.3	30.1	31.2	36.2	36.6	37.3	36.7	34.6	35.0	36.2	31.4	28.1
Larkana	19.7	27.0	29.3	37.9	43.6	43.5	41.7	39.1	36.9	33.8	27.6	23.5
Mirpurkhas	21.8	28.6	30.5	38.9	41.5	39.0	38.5	36.0	35.5	35.5	29.1	25.3
Mithi	24.9	31.9	33.6	41.2	43.0	41.5	39.2	36.1	36.5	38.0	32.5	29.6
Mohenjodaro	19.8	27.0	29.7	38.4	43.7	45.6	42.8	39.4	37.6	35.2	28.4	24.2
S. Benazirabad	22.1	29.4	32.8	40.8	45.1	44.1	42.5	39.6	38.9	38.3	30.8	25.2
Padidan	20.0	26.6	29.8	38.9	43.8	42.4	40.4	38.1	37.9	36.1	29.1	23.2
Rohri	19.4	26.7	29.4	37.8	43.1	43.5	41.8	39.8	38.2	...	...	23.4
Sukkur (Airport)	20.3	27.7	30.0	37.7	42.8	42.9	41.6	39.7	38.9	36.2	28.2	23.3
Thatta	22.8	29.1	31.4	37.2	37.1	37.6	37.3	35.2	34.8	35.8	30.0	26.2
Minimum												
Badin	9.2	13.1	17.4	22.8	25.8	28.1	27.5	27.0	25.9	22.9	16.1	12.6
Chhor	7.3	11.1	15.4	23.2	26.4	28.6	28.5	27.6	26.9	21.6	13.3	8.7
Dadu	7.2	11.0	14.9	22.8	27.3	29.9	30.1	29.5	26.9	20.1	...	9.1
Hyderabad	8.7	13.5	18.0	24.2	26.6	28.6	29.2	28.3	26.6	23.0	16.4	12.8
Jacobabad	8.4	12.6	16.9	24.0	28.0	30.3	30.3	30.2	28.3	20.2	13.8	9.6
Karachi (Airport)	10.8	15.3	19.1	24.7	27.7	29.7	29.4	28.1	27.3	22.7	16.0	12.5
Larkana	7.4	11.2	16.9	23.9	28.1	29.5	29.0	28.9	27.5	22.2	15.2	9.7
Mirpurkhas	6.3	10.3	14.5	21.9	25.0	25.6	25.9	24.8	24.2	20.7	13.0	9.2
Mithi	6.8	10.4	16.3	22.7	26.0	28.1	27.5	26.5	25.8	20.3	11.3	7.5
Mohenjodaro	5.7	9.7	15.3	23.2	26.7	29.2	29.3	29.0	27.3	19.7	12.4	5.9
S. Benazirabad	6.1	11.2	15.8	23.1	26.4	28.5	28.8	27.7	26.3	20.0	13.0	8.2
Padidan	7.0	10.1	15.0	23.7	27.1	27.9	28.5	28.3	26.3	19.0	12.1	8.6
Rohri	8.3	12.4	16.4	23.8	28.0	30.2	30.3	30.0	28.6	20.8	14.6	10.2
Sukkur (Airport)	7.0	11.0	15.4	22.4	27.0	29.3	29.7	29.6	27.6	19.3	13.1	8.4
Thatta	10.0	14.4	18.4	23.8	26.6	28.8	28.4	28.2	26.9	23.9	16.3	11.9

Note: (...) =Not Available

Source: Meteorological Centre, Government of Pakistan, Karachi.

Table 1.2
Maximum & Minimum Average Temperature Recorded at Weather Stations by Month in Year 2021

(In Centigrade)

Station / Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	2	3	4	5	6	7	8	9	10	11	12	13
Maximum												
Badin	23.9	30.6	35.4	38.7	38.7	37.7	34.9	33.2	34.9	33.1	31.1	...
Chhor	26.3	32.6	37.7	41.7	42.0	40.6	37.4	36.2	38.2	36.1	34.0	27.3
Dadu	22.3	28.7	34.9	41.0	43.2	44.6	42.8	42.1	39.7	35.9	30.5	23.4
Hyderabad	24.0	31.1	36.2	39.4	40.6	39.1	37.0	36.0	37.1	35.7	31.3	24.6
Jacobabad	21.3	27.5	33.8	39.3	43.5	43.3	42.0	38.9	37.9	34.2	29.2	22.5
Karachi (Airport)	26.6	31.3	34.6	37.3	37.5	36.1	34.5	32.6	36.3	34.8	34.0	27.6
Larkana	22.3	29.0	34.0	39.6	42.2	42.4	41.1	39.6	38.3	34.5	30.1	23.7
Mirpurkhas	24.5	31.0	35.2	39.4	40.4	39.0	37.1	36.0	37.9	35.9	32.2	25.3
Mithi	26.6	33.7	38.6	41.8	41.3	39.5	36.4	36.6	36.4	36.2	34.9	28.6
Mohenjodaro	22.5	29.0	34.5	39.8	42.6	41.7	40.9	39.5	38.9	34.7	30.4	23.9
S. Benazirabad	24.2	31.7	37.7	41.1	43.2	43.0	41.6	40.2	39.7	37.3	32.1	25.1
Padidan	22.4	28.9	34.5	39.9	42.5	41.7	39.8	38.6	38.6	35.8	31.0	23.7
Rohri	22.6	29.4	34.4	39.4	42.1	42.2	41.3	40.2	38.9	35.8	30.6	23.8
Sukkur (Airport)	22.3	29.1	34.2	38.9	41.4	41.5	40.5	40.2	38.5	35.5	30.8	24.3
Thatta	24.8	30.7	34.7	37.9	37.7	36.6	34.8	32.8	35.5	34.3	32.2	25.8
Minimum												
Badin	8.8	14.8	21.0	23.1	25.9	27.3	26.6	25.3	25.5	22.2	15.9	...
Chhor	5.9	12.2	18.3	22.1	27.1	28.0	27.8	26.1	27.2	21.7	13.9	8.8
Dadu	5.1	11.0	16.9	21.3	26.3	27.6	27.3	25.0	25.7	19.5	13.0	7.9
Hyderabad	9.4	14.7	20.2	23.7	27.4	28.4	28.3	26.8	27.7	23.0	18.2	13.2
Jacobabad	5.9	12.9	18.2	22.1	26.5	29.2	29.9	27.8	28.4	21.3	14.3	9.4
Karachi (Airport)	9.2	15.0	21.6	25.1	28.9	29.6	28.5	27.4	28.0	23.1	17.6	13.9
Larkana	5.5	12.1	19.0	22.6	27.5	28.3	29.3	27.4	28.7	21.5	14.5	9.1
Mirpurkhas	6.0	11.5	17.4	19.6	24.8	26.9	25.9	25.5	26.2	22.8	15.2	10.9
Mithi	4.8	10.9	18.5	22.3	26.2	27.0	27.1	25.7	26.1	20.5	12.1	7.8
Mohenjodaro	2.5	10.2	15.9	22.0	26.0	28.5	28.9	26.9	28.0	20.0	12.6	7.2
S. Benazirabad	5.4	11.6	18.2	21.4	25.8	27.3	27.8	26.2	27.1	20.7	13.9	9.4
Padidan	4.9	10.8	17.2	21.8	26.3	27.3	27.6	25.9	27.2	20.1	13.9	8.9
Rohri	6.5	12.7	19.0	23.2	27.9	28.5	29.0	27.5	29.0	22.1	15.2	9.9
Sukkur (Airport)	5.3	12.0	18.2	22.2	26.8	28.4	29.6	27.3	28.0	20.0	13.2	8.4
Thatta	8.6	14.9	20.5	23.9	27.1	27.9	27.3	25.8	26.0	23.0	17.8	12.1

Note: (...) =Not Available

Source: Meteorological Centre, Government of Pakistan, Karachi.

Table 1.2
Maximum & Minimum Average Temperature Recorded at Weather Stations by Month in Year 2022

(In Centigrade)

Station / Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	2	3	4	5	6	7	8	9	10	11	12	13
Maximum												
Badin	23.9	29.4	35.3	39.9	39.8	38.8	33.8	32.3	33.8	34.4	31.4	27.1
Chhor	24.6	30.9	38.4	42.6	42.8	41.1	35.4	33.2	34.8	36.6	33.6	30.0
Dadu	20.0	27.1	36.8	43.7	46.4	45.3	37.1	34.1	37.2	36.0	30.6	24.5
Hyderabad	22.8	29.4	36.4	41.7	42.1	40.2	34.6	32.7	35.5	36.5	31.8	27.0
Jacobabad	20.1	25.9	35.1	44.0	47.0	44.8	38.4	34.7	36.2	33.1	27.6	22.8
Karachi (Airport)	24.6	30.1	35.2	37.4	36.8	35.7	33.3	32.1	33.7	35.7	32.9	29.6
Larkana	21.4	27.5	35.8	43.1	45.6	43.6	37.5	34.1	36.4	34.5	30.0	24.6
Mirpurkhas	23.3	29.9	35.8	40.8	41.0	39.8	34.8	32.9	35.4	36.6	32.0	27.3
Mithi	26.2	32.8	39.0	43.3	43.1	41.7	35.6	33.5	36.1	38.1	35.3	30.4
Mohenjodaro	21.5	28.0	36.4	43.4	46.0	44.3	37.3	34.4	37.5	35.4	30.4	24.8
S. Benazirabad	22.6	29.7	38.2	44.4	45.7	44.0	37.7	35.2	...	36.0	31.5	26.2
Padidan	21.1	27.5	36.3	43.3	44.6	42.2	35.6	34.0	37.0	36.0	30.6	24.6
Rohri	21.3	27.4	35.9	42.9	45.1	43.0	37.3	34.5	37.9	36.1	30.5	24.6
Sukkur (Airport)	21.9	27.9	35.7	42.0	44.1	42.2	37.3	34.7	38.0	36.0	30.3	24.8
Thatta	23.4	29.2	34.9	37.9	38.0	36.8	32.9	32.0	33.5	35.6	32.9	28.4
Minimum												
Badin	11.0	14.6	18.5	23.7	25.6	26.5	25.7	24.7	24.3	22.3	18.1	11.6
Chhor	8.4	11.6	17.8	23.1	26.3	27.2	26.6	25.6	25.3	20.5	14.7	7.7
Dadu	7.3	10.5	18.8	23.4	28.5	28.5	27.3	26.2	26.3	20.8	16.6	9.5
Hyderabad	11.5	15.0	20.5	24.4	26.9	28.2	27.1	26.3	26.2	23.1	19.0	13.9
Jacobabad	8.8	11.9	18.8	23.8	27.6	27.5	26.5	25.9	26.7	22.9	17.2	11.0
Karachi (Airport)	12.8	15.9	21.6	25.5	28.1	28.6	27.4	27.1	26.8	22.7	19.3	13.2
Larkana	7.8	12.1	19.3	25.3	29.1	29.3	27.2	26.4	27.9	23.5	17.7	10.7
Mirpurkhas	9.7	13.0	17.9	22.1	24.3	24.8	23.8	24.6	25.7	21.8	17.7	...
Mithi	7.5	11.1	17.5	22.7	25.5	26.6	26.3	25.1	24.7	20.3	13.9	6.7
Mohenjodaro	5.9	9.5	16.6	22.0	26.9	28.1	27.4	26.0	27.5	21.8	16.5	9.2
S. Benazirabad	8.6	11.8	17.6	22.7	26.8	27.9	27.1	26.5	...	22.7	17.2	11.2
Padidan	7.5	10.0	17.1	22.9	27.0	27.0	26.4	26.3	26.6	21.3	16.7	10.1
Rohri	9.2	11.9	19.2	24.9	29.1	28.2	27.4	27.3	27.2	22.9	16.9	10.7
Sukkur (Airport)	7.7	11.2	18.0	23.1	27.8	27.0	27.3	27.0	26.6	21.3	15.9	9.6
Thatta	11.5	15.2	19.9	24.4	26.2	26.6	26.2	25.8	25.7	22.9	19.7	13.7

Note: (...) =Not Available

Source: Meteorological Centre, Government of Pakistan, Karachi.

Table 1.2
Maximum & Minimum Average Temperature Recorded at Weather Stations by Month in Year 2023

(In Centigrade)

Station / Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	2	3	4	5	6	7	8	9	10	11	12	13
Maximum												
Badin	23.6	31.0	33.1	36.0	38.0	36.4	35.3	31.8	33.7	33.8	30.2	26.4
Chhor	26.2	32.9	35.6	38.5	40.9	38.3	36.5	33.6	37.1	37.2	33.7	29.8
Dadu	21.5	28.7	33.0	37.4	42.2	43.0	40.4	40.1	40.0	36.6	29.0	24.3
Hyderabad	22.9	31.7	33.7	37.3	40.3	38.7	37.5	35.1	37.3	36.7	30.6	26.0
Jacobabad	20.6	27.7	31.0	37.4	41.9	43.0	40.4	38.2	38.3	34.1	28.6	23.8
Karachi (Airport)	25.6	30.9	33.3	34.5	35.5	35.9	35.0	31.4	34.4	35.1	33.0	29.4
Larkana	21.4	28.8	32.1	37.2	41.1	41.3	39.7	38.6	...	34.8	29.8	25.2
Mirpurkhas	23.1	31.4	33.5	36.7	38.7	37.6	36.9	34.0	36.3	36.1	31.0	26.4
Mithi	26.5	35.0	36.3	39.4	40.6	38.5	37.0	34.5	37.6	38.1	33.9	30.8
Mohenjodaro	21.7	28.9	32.6	37.8	42.0	41.5	39.5	38.5	39.0	35.5	30.1	25.3
S. Benazirabad	22.7	31.0	34.2	38.6	42.4	41.2	40.0	39.4	39.7	38.5	31.1	26.5
Padidan	20.9	28.8	32.5	37.4	41.0	39.6	38.4	38.2	38.7	36.3	29.5	24.4
Rohri	21.3	28.8	32.4	37.1	41.0	41.4	39.8	39.1	38.7	35.7	29.2	24.6
Sukkur (Airport)	22.1	29.2	32.5	36.9	40.8	41.1	39.7	39.0	38.7	35.5	29.4	24.8
Thatta	24.0	31.2	33.7	35.5	36.7	36.3	35.7	31.9	34.6	35.3	31.5	27.2
Minimum												
Badin	8.0	14.6	18.8	21.3	25.5	26.8	26.9	25.6	25.5	24.2	18.6	12.8
Chhor	5.0	12.2	18.0	21.2	24.4	26.4	26.3	25.1	24.4	23.1	15.5	9.5
Dadu	5.6	12.1	17.5	21.4	25.5	28.5	28.9	27.7	27.3	23.4	17.2	10.4
Hyderabad	10.6	15.7	20.4	22.7	25.8	28.1	28.3	27.0	26.5	24.3	19.5	14.8
Jacobabad	7.6	13.8	18.3	22.1	26.1	29.8	29.0	27.9	27.9	22.2	16.2	10.1
Karachi (Airport)	10.6	15.4	20.9	24.3	27.5	29.3	28.9	27.0	27.1	25.7	20.0	14.8
Larkana	6.9	14.2	18.9	23.1	27.0	29.2	28.6	27.9	...	22.5	16.8	9.7
Mirpurkhas	...	...	17.1	20.5	24.9	26.9	27.0	25.6	25.2	22.4	15.7	11.3
Mithi	4.4	11.6	17.5	21.1	24.2	26.2	26.4	25.9	25.5	22.7	13.8	7.6
Mohenjodaro	4.7	11.9	16.4	19.8	24.8	27.9	27.9	26.9	26.2	20.9	14.4	6.9
S. Benazirabad	7.4	13.7	18.6	21.3	25.3	28.1	28.0	27.1	26.3	22.3	16.3	10.7
Padidan	5.4	11.3	16.7	21.2	25.2	27.8	27.4	26.1	25.6	22.0	16.0	10.1
Rohri	7.4	14.2	18.9	22.6	26.3	28.5	29.0	27.5	27.0	22.8	17.3	10.7
Sukkur (Airport)	5.6	12.8	17.7	20.2	25.2	28.2	28.5	26.9	26.5	21.8	16.0	9.3
Thatta	9.7	16.3	20.5	22.7	26.2	27.6	27.8	26.3	26.2	25.3	18.6	14.0

Note: (...) =Not Available

Source: Meteorological Centre, Government of Pakistan, Karachi.

Table 1.2
Maximum & Minimum Average Temperature Recorded at Weather Stations by Month in Year 2024

(In Centigrade)

Station / Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	2	3	4	5	6	7	8	9	10	11	12	13
Maximum												
Badin	24.5	27.6	31.8	35.9	40.2	38.8	36.7	33.2	33.2	35.9	33.5	25.0
Chhor	27.0	30.0	34.9	38.4	43.3	41.0	38.6	34.0	35.8	38.6	35.3	27.8
Dadu	19.1	24.9	31.4	38.1	46.1	44.7	43.2	36.8	39.4	37.9	32.6	23.7
Hyderabad	22.9	26.6	32.7	37.4	42.3	40.0	38.6	34.8	35.9	37.9	34.2	24.4
Jacobabad	17.3	24.4	29.9	38.2	46.3	45.7	44.2	37.2	37.3	35.9	30.6	22.6
Karachi (Airport)	27.3	28.6	31.9	34.5	37.3	37.1	36.5	32.5	33.4	37.3	33.8	27.6
Larkana	18.5	25.4	30.6	37.7	45.0	43.0	42.1	36.1	37.7	35.8	32.2	23.8
Mirpurkhas	23.1	27.5	32.7	37.0	41.4	39.7	38.0	33.9	36.0	38.0	34.8	25.0
Mithi	28.6	30.6	35.5	38.9	43.7	41.1	37.9	34.0	36.0	38.4	35.8	28.0
Mohenjodaro	19.0	25.9	31.5	38.1	45.7	43.7	42.2	36.7	38.9	36.6	32.2	24.0
S. Benazirabad	22.2	27.8	33.7	39.3	45.1	42.6	41.3	36.5	38.7	39.8	35.2	25.4
Padidan	19.1	25.7	31.7	38.0	44.3	42.0	40.3	35.4	38.7	38.1	33.7	23.6
Rohri	17.9	25.7	30.8	37.2	44.5	43.1	42.5	36.2	38.8	37.5	32.6	23.0
Sukkur (Airport)	17.9	26.6	31.6	37.7	44.6	42.7	41.8	36.4	39.0	37.6	32.9	24.6
Thatta	24.7	27.9	32.2	35.4	38.3	38.0	37.3	33.3	33.6	37.1	34.5	25.7
Minimum												
Badin	9.7	13.7	16.9	22.7	26.1	27.5	28.1	26.1	25.4	25.1	20.1	11.1
Chhor	7.5	11.6	16.5	22.8	26.1	28.5	28.5	26.3	25.7	23.5	15.7	7.0
Dadu	7.5	11.0	15.0	23.3	27.8	28.3	29.6	27.8	26.0	22.9	18.6	8.6
Hyderabad	10.9	15.2	19.2	23.8	27.1	29.1	29.8	27.6	26.3	25.7	21.0	13.0
Jacobabad	6.9	11.1	15.2	21.2	26.8	29.7	30.6	27.6	27.2	23.6	18.9	9.1
Karachi (Airport)	13.6	16.8	19.7	24.8	28.1	30.0	30.3	27.5	27.0	26.3	21.9	12.6
Larkana	7.0	10.6	15.3	22.8	27.8	28.5	29.3	27.5	27.3	24.4	19.0	9.1
Mirpurkhas	8.7	11.4	15.7	22.2	25.6	28.0	28.1	26.6	25.8	24.3	18.8	9.2
Mithi	6.0	9.3	15.9	22.4	25.8	27.4	27.9	25.7	25.1	23.5	13.8	4.7
Mohenjodaro	5.5	8.6	13.6	21.3	25.5	28.1	29.5	27.6	27.2	23.2	17.6	5.8
S. Benazirabad	8.0	11.5	15.8	21.1	26.0	28.4	29.4	27.1	26.5	24.2	18.7	8.8
Padidan	7.0	10.0	14.4	21.7	26.1	27.2	28.9	27.0	26.3	23.1	18.5	9.1
Rohri	7.8	12.0	17.1	22.8	28.0	29.2	30.5	27.8	28.2	25.0	19.5	10.1
Sukkur (Airport)	6.8	10.7	16.0	22.1	27.1	29.0	30.7	28.0	27.7	23.6	18.4	7.9
Thatta	11.4	15.5	18.5	23.9	26.7	28.7	29.1	27.0	25.5	25.9	22.3	12.7

Note: (...) =Not Available

Source: Meteorological Centre, Government of Pakistan, Karachi.

Precipitation

Table 1.3
Average Precipitation Recorded at Weather Stations in Sindh
2005 to 2024

(In Millimeters)

Year	Badin	Chhor	Dadu	Hyderabad	Jacobabad	Karachi (Airport)	Larkana	Mirpurkhas	Mithi	Mohenjodaro	S. Benazirabad	Padidan	Rohri	Sukkur (Airport)	Thatta
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
2005	5.1	5.3	16.0	4.3	5.6	9.7	14.2	5.2	13.9	9.6	5.7	7.0	10.7	7.1	3.3
2006	32.5	44.6	17.7	43.7	10.4	30.1	8.9	39.6	64.3	11.6	26.6	17.4	6.3	2.5	26.5
2007	16.0	16.5	12.3	20.1	16.6	38.8	10.7	16.2	21.3	9.5	20.2	23.5	10.5	8.2	18.8
2008	18.7	10.5	21.1	14.2	20.8	12.1	21.9	7.5	19.7	29.8	9.9	17.0	17.2	24.3	10.7
2009	19.7	19.2	0.0	16.8	3.8	27.9	1.6	15.0	39.1	1.5	8.9	1.5	6.2	2.3	23.1
2010	34.8	29.6	13.9	17.8	19.7	33.9	36.4	32.3	40.4	6.6	34.2	16.7	8.8	6.3	34.6
2011	60.2	50.0	47.3	6.4	27.8	26.3	23.0	78.8	113.4	14.9	57.9	40.4	14.0	11.5	24.9
2012	19.2	20.1	15.1	10.0	45.5	15.2	20.5	7.6	18.9	11.5	15.1	10.4	17.9	26.7	17.1
2013	11.8	22.0	7.7	12.1	31.0	16.8	14.0	13.1	17.3	16.4	9.5	18.4	15.9	12.3	10.9
2014	8.9	5.4	7.1	2.2	1.8	3.0	2.0	1.6	17.3	3.6	5.5	1.5	1.7	2.2	3.3
2015	22.7	23.8	18.9	13.1	12.5	5.3	17.8	10.0	42.5	7.9	10.4	14.0	11.3	15.4	13.7
2016	15.5	11.1	13.3	15.0	3.1	16.7	5.3	13.8	18.7	3.0	11.9	5.0	7.4	8.8	10.9
2017	22.7	14.0	5.1	12.1	4.9	21.1	7.9	19.5	23.5	9.1	8.9	2.3	3.0	3.7	21.0
2018	6.6	9.4	0.7	0.8	2.0	0.1	5.4	7.4	5.0	1.1	0.5	0.4	2.8	3.6	2.7
2019	35.4	20.8	16.5	21.2	15.4	40.8	18.1	24.8	31.6	15.0	30.4	35.0	19.9	26.2	44.9
2020	35.5	40.0	20.7	22.3	13.0	52.6	28.9	49.2	49.6	36.6	15.1	34.1	16.3	14.7	27.4
2021	21.0	20.5	6.7	11.1	9.2	16.8	9.3	4.7	25.5	9.8	7.7	8.5	7.5	3.8	17.3
2022	55.7	71.2	56.3	41.8	83.9	47.7	98.9	40.8	38.5	93.1	62.3	164.2	55.8	58.2	46.9
2023	38.9	31.0	17.7	14.1	26.3	7.0	19.7	17.7	43.0	16.2	13.3	37.1	14.9	25.4	20.1
2024	31.3	33.5	29.4	18.6	32.0	27.5	27.5	39.7	45.2	20.4	23.2	16.1	26.8	29.1	21.4

Source: Meteorological Centre, Government of Pakistan, Karachi.

Table 1.4
Average Precipitation Recorded at Weather Stations by Month in Year 2019 & 2024

(In Millimeters)

Station / Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	2	3	4	5	6	7	8	9	10	11	12	13
2019												
Badin	Trace	12.0	Trace	1.0	-	9.0	91.5	168.3	36.7	Trace	-	0.4
Chhor	9.0	-	-	-	-	-	124.2	35.7	70.7	-	10.3	-
Dadu	16.0	19.0	51.0	12.0	7.0	-	5.0	20.0	10.0	13.0	42.0	3.0
Hyderabad	6.0	-	7.0	7.2	-	-	141.8	72.2	10.0	8.0	-	3.0
Jacobabad	19.7	35.0	50.5	2.0	17.0	-	18.0	10.6	8.0	-	24.0	1.0
Karachi (Airport)	39.4	Trace	2.2	-	-	1.6	66.3	204.9	51.7	1.2	Trace	Trace
Larkana	16.3	48.0	30.9	Trace	15.0	-	2.0	32.0	-	28.0	9.0	Trace
Mirpurkhas	10.5	3.0	Trace	1.0	-	-	53.0	149.8	23.0	Trace	1.0	7.0
Mithi	-	6.5	-	-	-	14.0	80.0	67.2	121.0	8.5	50.0	32.0
Mohenjodaro	11.0	53.0	31.0	Trace	6.0	-	1.0	14.0	-	21.0	28.0	-
S. Benazirabad	13.0	25.3	6.2	-	4.4	-	152.2	41.7	81.0	7.7	Trace	3.8
Padidan	20.0	29.7	3.6	32.0	8.0	-	97.0	Trace	9.0	24.0	162.0	-
Rohri	19.9	30.0	10.8	2.4	Trace	-	Trace	19.0	Trace	52.0	44.0	1.0
Sukkur (Airport)	15.0	35.0	11.0	2.0	Trace	2.0	Trace	15.0	Trace	44.0	86.2	Trace
Thatta	8.0	1.3	7.0	-	-	-	192.2	267.8	40.7	-	18.0	4.0
2020												
Badin	Trace	-	Trace	-	-	-	81.5	231.8	41.8	-	-	-
Chhor	1.0	-	3.0	-	-	5.7	36.6	344.1	90.3	-	-	-
Dadu	10.0	Trace	4.0	2.0	2.0	-	25.0	180.0	-	-	5.0	-
Hyderabad	-	-	-	Trace	3.0	-	22.0	195.3	25.0	-	-	-
Jacobabad	11.0	-	25.0	5.5	2.0	1.0	14.0	85.0	-	-	-	13.0
Karachi (Airport)	Trace	2.6	0.5	-	-	Trace	101.2	366.8	Trace	-	3.1	-
Larkana	13.6	Trace	23.0	13.4	8.0	-	31.0	189.5	8.0	-	3.0	Trace
Mirpurkhas	1.0	-	Trace	-	-	2.0	56.5	348.0	134.0	-	-	-
Mithi	2.0	-	5.0	-	-	16.0	91.8	431.4	49.1	-	-	-
Mohenjodaro	11.0	-	48.0	8.0	Trace	-	14.0	281.0	Trace	-	4.0	-
S. Benazirabad	7.0	-	3.4	2.2	0.2	-	1.0	150.7	12.9	-	4.4	-
Padidan	10.4	Trace	14.1	Trace	Trace	-	73.0	205.4	2.6	-	2.0	-
Rohri	19.0	Trace	17.3	5.0	5.0	1.0	55.5	56.5	1.0	-	3.0	Trace
Sukkur (Airport)	14.0	Trace	20.0	10.0	8.0	Trace	11.5	62.1	5.0	-	2.0	Trace
Thatta	-	-	-	-	-	-	47.1	256.8	25.0	-	-	-

Note: (-) = Nil

Source: Meteorological Centre, Government of Pakistan, Karachi.

Note: Trace = Rainfall Amount is Less Than 0.1 mm

Table 1.4
Average Precipitation Recorded at Weather Stations by Month in Year 2019 to 2024

(In Millimeters)

Station / Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	2	3	4	5	6	7	8	9	10	11	12	13
2021												
Badin	-	-	-	1.0	1.0	5.0	53.3	Trace	144.7	Trace	-	5.2
Chhor	-	-	-	-	1.0	26.6	41.0	-	174.9	-	-	2.0
Dadu	-	-	14.0	-	-	15.0	16.0	-	24.0	11.0	-	-
Hyderabad	-	-	-	17.0	15.2	-	33.6	-	45.6	Trace	-	11.0
Jacobabad	-	-	30.0	12.0	4.0	38.0	1.0	-	12.0	4.0	-	Trace
Karachi (Airport)	-	-	-	-	-	Trace	45.4	Trace	88.3	17.2	-	16.9
Larkana	-	-	7.0	4.0	1.0	64.0	2.0	-	14.0	19.0	-	-
Mirpurkhas	-	-	Trace	-	Trace	Trace	30.0	-	7.5	Trace	-	-
Mithi	-	-	-	-	5.8	51.0	52.0	Trace	164.2	3.0	-	4.0
Mohenjodaro	-	-	16.0	Trace	Trace	57.0	5.0	-	4.0	16.0	-	-
S. Benazirabad	-	-	1.0	1.0	1.0	6.0	30.3	-	29.0	16.3	-	Trace
Padidan	-	-	2.0	Trace	-	21.0	35.0	-	23.5	3.5	-	Trace
Rohri	-	-	4.0	Trace	4.0	39.0	32.0	-	-	3.0	-	-
Sukkur (Airport)	-	-	Trace	Trace	2.0	29.0	Trace	-	-	3.0	-	-
Thatta	-	-	-	-	-	-	66.0	-	120.0	9.0	-	13.0
2022												
Badin	3.0	-	-	-	-	-	335.7	307.5	22.0	-	-	-
Chhor	24.5	-	-	-	-	4.0	254.0	547.9	24.0	-	-	-
Dadu	39.0	-	3.0	1.0	Trace	-	239.0	337.0	-	-	-	-
Hyderabad	20.1	-	-	-	-	-	247.0	233.0	2.0	-	-	-
Jacobabad	25.0	1.0	7.0	Trace	3.0	14.0	290.0	498.7	-	-	-	Trace
Karachi (Airport)	28.5	0.4	-	-	-	21.6	348.3	127.9	43.4	-	2.6	-
Larkana	22.0	-	8.4	38.0	Trace	3.0	155.0	762.3	-	-	-	Trace
Mirpurkhas	11.0	-	-	-	-	4.0	125.0	322.0	28.0	-	-	-
Mithi	14.0	-	-	-	-	-	116.0	275.0	57.0	-	-	-
Mohenjodaro	24.0	Trace	8.0	1.0	0.3	-	211.0	779.5	-	-	-	-
S. Benazirabad	29.5	Trace	-	-	-	-	158.8	495.7	1.0	-	-	-
Padidan	40.3	Trace	2.0	-	-	-	535.4	1228.5	-	-	-	-
Rohri	25.0	1.0	4.0	-	-	36.0	232.0	371.4	-	-	-	-
Sukkur (Airport)	30.0	2.0	5.0	10.0	-	97.0	175.0	379.0	-	-	-	-
Thatta	22.0	-	-	-	-	1.0	297.3	216.3	24.0	-	2.0	-

Note: (-) = Nil

Source: Meteorological Centre, Government of Pakistan, Karachi.

Note: Trace = Rainfall Amount is Less Than 0.1 mm

Table 1.4
Average Precipitation Recorded at Weather Stations by Month in Year 2019 to 2024

(In Millimeters)

Station / Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	2	3	4	5	6	7	8	9	10	11	12	13
2023												
Badin	-	-	8.0	23.0	Trace	69.7	186.2	Trace	102.2	-	0.2	-
Chhor	-	-	-	1.1	12.4	124.3	195.5	-	32.0	4.0	3.0	-
Dadu	-	-	-	3.0	32.0	11.0	130.0	15.0	4.0	-	Trace	-
Hyderabad	-	-	1.0	2.0	13.0	8.6	113.0	-	-	Trace	17.0	-
Jacobabad	4.0	-	39.0	37.0	10.0	22.0	145.0	-	-	Trace	6.0	Trace
Karachi (Airport)	-	-	5.7	2.2	14.9	4.0	40.4	Trace	4.6	-	5.5	-
Larkana	Trace	-	7.2	12.0	13.0	-	159.0	Trace	-	3.0	3.0	-
Mirpurkhas	-	-	12.0	0.4	3.5	21.5	133.0	-	38.0	-	4.0	-
Mithi	-	-	20.0	16.0	32.2	209.0	162.0	-	64.0	5.0	8.0	-
Mohenjodaro	Trace	-	3.0	9.0	1.0	35.2	127.7	-	-	-	2.0	-
S. Benazirabad	-	-	2.3	-	11.0	12.0	120.0	-	12.0	0.5	1.3	-
Padidan	-	-	2.0	1.0	7.0	65.0	327.6	-	Trace	4.0	1.2	-
Rohri	1.0	-	3.0	7.0	17.0	8.0	133.0	3.0	-	-	7.0	-
Sukkur (Airport)	2.0	-	4.0	23.2	8.0	57.0	160.0	Trace	-	-	Trace	-
Thatta	-	-	9.0	11.0	-	33.0	125.0	-	47.0	-	16.0	-
2024												
Badin	-	Trace	10.0	1.0	-	Trace	49.2	242.6	9.0	1.2	-	-
Chhor	-	2.8	3.5	4.0	-	13.7	101.6	228.3	14.4	Trace	-	-
Dadu	Trace	13.0	Trace	Trace	-	Trace	10.0	212.0	-	-	-	-
Hyderabad	-	19.0	4.0	4.0	-	1.0	28.8	165.2	1.0	-	-	-
Jacobabad	4.0	37.0	17.0	3.2	-	16.0	15.0	281.0	3.0	-	6.0	2.0
Karachi (Airport)	2.2	60.6	12.3	15.1	-	0.5	67.1	159.4	0.6	12.0	-	-
Larkana	1.0	17.0	15.0	6.0	-	42.0	24.0	194.0	3.0	-	-	Trace
Mirpurkhas	-	0.6	0.4	7.2	-	53.0	28.8	384.9	2.0	-	-	-
Mithi	-	0.0	20.0	1.0	-	70.0	38.0	296.5	79.0	38.0	-	-
Mohenjodaro	-	6.6	17.0	7.0	-	26.0	7.0	181.6	-	-	-	-
S. Benazirabad	-	6.2	Trace	1.5	-	21.0	30.6	194.8	1.0	-	-	-
Padidan	1.6	6.0	1.0	1.0	-	Trace	14.7	136.7	15.7	-	-	-
Rohri	-	8.0	6.0	2.0	-	27.0	Trace	252.0	-	-	-	-
Sukkur (Airport)	-	8.6	7.0	7.7	-	41.0	Trace	255.0	-	-	1.0	-
Thatta	1.0	5.0	9.0	7.0	-	21.0	22.4	169.0	22.0	-	-	-

Note: (-) = Nil or insignificant

Source: Meteorological Centre, Government of Pakistan, Karachi.

Note: Trace = Rainfall Amount is Less Than 0.1 mm

Humidity

Table 1.5
Mean Relative Humidity Recorded at 0000 UTC at Weather Stations in Sindh
2005 to 2024

(In Percentage)

Year	Badin	Chhor	Dadu	Hyderabad	Jacobabad	Karachi (Airport)	Larkana	Mirpurkhas	Mithi	Mohenjodaro	S. Benazirabad	Padidan	Rohri	Sukkur (Airport)	Thatta
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
2005	81.9	75.1	75.6	70.1	70.1	71.8	78.3	85.1	72.9	75.4	71.7	80.1	71.4	76.3	75.2
2006	84.9	80.5	75.6	75.6	70.3	76.7	73.8	88.5	76.8	76.7	71.2	81.1	70.8	77.9	78.5
2007	84.0	82.1	77.3	74.0	71.0	76.7	76.8	86.0	77.4	78.3	77.5	83.0	70.1	79.2	78.3
2008	80.5	78.5	76.5	73.0	67.4	73.0	76.4	84.0	74.0	76.5	76.3	81.3	67.8	78.0	77.4
2009	81.5	77.8	77.0	73.4	69.5	74.3	74.4	81.0	79.5	79.6	78.7	80.9	66.7	77.5	78.6
2010	84.0	78.6	68.7	75.0	70.8	75.2	71.4	80.1	81.6	76.6	76.5	80.0	65.4	77.0	82.2
2011	84.2	83.9	74.3	78.2	75.3	74.8	77.7	80.8	80.1	78.5	80.6	81.1	68.5	79.2	81.5
2012	82.0	82.1	72.5	74.9	69.1	72.4	75.4	79.0	79.8	77.6	77.7	80.1	67.6	78.6	83.4
2013	82.0	81.9	69.9	74.0	69.4	73.0	76.4	78.5	77.6	82.0	75.8	81.0	70.4	80.7	83.9
2014	80.0	78.5	69.5	72.7	66.0	69.7	74.8	74.6	74.5	81.3	76.0	78.5	68.5	78.5	82.0
2015	80.4	80.0	72.4	73.5	68.3	70.8	74.1	74.4	76.3	79.4	76.6	77.9	69.5	78.2	80.5
2016	82.5	79.5	73.2	75.9	67.3	75.7	74.9	78.7	79.9	79.3	77.6	77.3	67.5	76.2	81.6
2017	83.1	77.7	73.0	73.9	69.3	71.8	74.9	78.3	76.9	79.0	75.9	76.5	66.5	75.2	77.7
2018	78.5	74.0	71.6	74.5	64.9	73.1	72.7	79.0	73.2	77.5	72.4	76.7	65.9	74.0	79.7
2019	78.0	75.5	78.2	73.3	68.2	72.2	77.1	77.1	76.0	81.0	77.9	79.1	68.8	76.7	80.5
2020	81.0	76.4	75.5	71.4	67.4	71.2	74.2	81.7	73.0	78.7	77.2	79.1	70.5	75.5	79.9
2021	82.9	78.1	72.4	69.0	68.5	73.2	73.4	73.7	72.3	78.1	77.6	78.6	69.3	73.6	81.0
2022	83.6	81.9	76.9	77.1	76.6	79.0	76.4	77.4	73.9	80.4	77.7	80.4	71.8	75.4	82.6
2023	82.7	80.3	69.4	71.6	74.0	74.0	75.9	83.0	75.8	80.3	79.1	82.0	74.4	75.5	83.0
2024	82.2	80.4	71.4	73.3	73.0	74.0	74.3	82.9	78.3	79.9	80.2	79.8	72.0	74.2	82.9

Note: UTC = Coordinated Universal Time 0000 UTC = 5:00 AM

Source: Meteorological Centre, Government of Pakistan, Karachi.

Table 1.6
Mean Relative Humidity Recorded at 0000 UTC at Weather Stations by Month in Year 2019 to 2024

(In Percentage)

Station / Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	2	3	4	5	6	7	8	9	10	11	12	13
2019												
Badin	76.0	72.0	69.0	71.0	75.0	78.0	79.0	88.0	87.0	85.0	79.0	77.0
Chhor	73.0	69.0	65.0	72.0	75.0	76.0	79.0	89.0	87.0	74.0	78.0	70.0
Dadu	88.0	83.9	79.5	65.0	56.5	66.7	78.2	79.5	79.6	84.4	87.7	90.3
Hyderabad	73.5	68.4	63.8	75.3	74.8	79.1	79.5	82.6	80.5	67.5	65.2	70.5
Jacobabad	81.1	72.6	73.8	53.5	47.5	44.3	65.5	73.0	72.8	74.5	77.0	83.5
Karachi (Airport)	64.7	63.4	66.3	76.4	80.8	78.5	78.6	85.5	82.5	72.9	61.9	55.1
Larkana	82.6	83.5	80.6	70.1	56.8	66.7	74.5	78.8	81.3	81.0	84.9	84.6
Mirpurkhas	85.7	83.6	68.7	66.9	70.0	66.5	78.2	84.7	81.4	75.9	81.7	82.0
Mithi	69.7	69.3	65.2	69.1	77.4	80.4	78.2	86.0	87.5	76.3	78.5	75.3
Mohenjodaro	93.0	87.8	84.8	70.0	65.0	67.3	72.9	84.2	86.6	85.0	86.7	89.4
S. Benazirabad	87.3	83.6	75.2	66.7	68.4	70.8	72.7	76.4	78.8	82.6	85.6	87.7
Padidan	85.9	82.3	77.0	68.4	69.3	73.5	79.8	82.8	82.7	79.9	82.2	86.5
Rohri	78.4	74.0	72.6	58.0	56.0	48.8	63.7	70.0	69.8	74.3	78.9	81.5
Sukkur (Airport)	86.3	82.3	81.2	67.0	60.5	59.5	69.2	76.5	80.9	82.5	85.7	89.4
Thatta	78.0	75.4	76.7	83.9	85.2	84.7	83.8	89.0	87.2	78.6	73.0	71.5
2020												
Badin	77.4	76.9	73.2	80.3	83.4	81.2	82.7	88.7	88.8	75.9	80.7	83.0
Chhor	73.6	71.8	67.5	68.7	75.9	78.4	86.2	88.1	86.0	75.5	72.1	73.4
Dadu	89.3	82.8	78.5	67.4	59.1	62.6	64.6	74.3	77.4	76.8	83.9	89.4
Hyderabad	73.1	61.6	63.4	61.7	74.2	74.8	75.5	83.9	83.7	66.6	66.6	72.8
Jacobabad	79.0	70.2	75.1	52.8	40.5	55.8	65.8	73.5	76.8	69.6	72.3	77.4
Karachi (Airport)	58.7	58.4	64.4	76.9	80.2	77.5	79.4	85.6	81.9	68.9	63.9	59.4
Larkana	83.9	76.8	74.5	67.9	54.8	67.3	72.4	78.3	79.3	75.7	77.7	81.8
Mirpurkhas	82.9	81.1	80.1	78.2	75.4	76.2	84.8	86.7	87.8	84.7	81.5	81.0
Mithi	77.0	64.7	62.4	60.8	70.3	73.3	78.9	84.4	84.0	72.1	74.7	73.4
Mohenjodaro	86.6	83.5	80.9	72.8	64.1	67.4	72.0	83.5	82.7	79.5	84.7	87.7
S. Benazirabad	89.0	83.2	75.8	62.8	68.0	69.6	72.5	78.2	77.5	78.1	84.4	87.3
Padidan	86.1	81.1	78.2	64.7	65.7	75.6	81.1	84.5	84.1	78.6	84.2	86.4
Rohri	77.3	74.0	75.6	59.8	54.1	62.1	69.8	73.0	71.7	70.5	74.8	84.2
Sukkur (Airport)	86.0	81.0	78.2	64.8	56.5	64.2	70.6	77.1	80.5	80.8	82.8	84.2
Thatta	76.0	73.8	74.0	84.7	85.6	84.2	84.4	86.5	86.1	75.4	72.6	75.5

Source: Meteorological Centre, Government of Pakistan, Karachi.

Table 1.6
Mean Relative Humidity Recorded at 0000 UTC at Weather Stations by Month in Year 2019 to 2024

(In Percentage)

Station / Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	2	3	4	5	6	7	8	9	10	11	12	13
2021												
Badin	83.3	76.5	83.6	84.3	79.0	78.9	83.8	84.5	89.3	87.5	79.1	85.0
Chhor	72.2	75.5	73.9	65.4	72.8	79.1	87.5	86.7	87.2	82.2	76.8	77.4
Dadu	91.4	85.3	76.9	56.2	49.1	60.5	66.5	69.7	72.1	73.3	76.5	90.7
Hyderabad	68.3	67.2	63.3	57.0	66.6	73.8	78.1	76.4	77.7	72.7	61.3	65.5
Jacobabad	78.1	79.2	65.7	46.9	50.0	56.7	65.0	74.5	74.0	78.0	73.0	81.4
Karachi (Airport)	59.5	73.1	78.9	74.7	75.3	77.1	82.8	79.9	80.1	78.6	58.5	59.3
Larkana	83.3	76.1	69.9	59.1	56.1	70.7	72.8	77.4	75.5	80.6	76.3	82.4
Mirpurkhas	79.0	69.3	61.0	64.3	76.5	74.1	75.5	74.8	77.1	78.3	79.0	75.1
Mithi	69.7	67.3	59.3	57.1	69.0	75.4	79.4	77.6	88.0	76.2	72.7	75.3
Mohenjodaro	89.5	81.6	77.4	67.1	60.3	74.4	76.0	78.6	77.4	84.0	82.7	87.9
S. Benazirabad	85.5	84.0	75.9	67.4	66.3	69.7	75.0	78.7	79.8	79.6	83.0	86.7
Padidan	83.8	82.6	76.0	62.2	64.6	77.7	78.2	83.1	85.2	82.3	80.4	87.3
Rohri	78.5	75.0	69.6	49.4	52.5	65.8	70.1	70.9	69.5	76.0	73.1	81.1
Sukkur (Airport)	85.0	80.0	72.9	57.6	61.0	67.0	71.9	74.8	74.1	77.7	78.3	82.9
Thatta	78.9	83.6	81.3	78.1	81.1	83.4	84.8	84.2	87.1	79.6	73.3	76.1
2022												
Badin	85.6	80.9	77.2	82.0	82.5	78.1	88.8	89.9	86.0	83.4	85.7	82.7
Chhor	83.1	79.8	72.2	77.0	79.4	78.9	89.5	91.6	87.7	80.7	81.5	81.8
Dadu	94.8	89.1	74.4	55.3	48.1	57.6	79.1	82.3	80.8	81.9	86.2	93.3
Hyderabad	77.4	67.5	65.1	72.1	78.5	78.3	88.3	90.6	86.0	73.4	75.6	72.3
Jacobabad	82.7	76.6	66.0	60.7	67.9	66.2	78.2	85.1	83.4	81.1	84.2	86.8
Karachi (Airport)	71.9	73.8	75.5	78.8	79.1	81.4	87.8	88.6	82.4	79.1	82.1	67.9
Larkana	85.1	76.3	69.7	59.7	60.3	60.7	84.2	85.1	79.1	83.0	85.8	87.2
Mirpurkhas	80.5	70.6	65.8	66.6	69.4	72.5	83.1	85.9	82.4	82.3	85.0	84.7
Mithi	72.5	63.6	50.6	58.5	76.1	76.6	85.7	88.5	82.8	76.9	78.3	76.5
Mohenjodaro	91.7	84.3	75.2	69.0	59.4	62.0	86.2	86.4	83.2	86.6	87.1	93.8
S. Benazirabad	88.7	80.3	71.7	62.5	63.6	68.0	83.3	88.0	...	79.0	83.3	86.4
Padidan	89.1	84.0	75.7	59.0	60.4	72.2	88.0	91.2	86.6	83.9	85.7	89.2
Rohri	85.9	76.3	65.5	48.2	43.1	60.0	81.6	85.1	77.2	74.6	80.6	84.0
Sukkur (Airport)	86.3	77.4	70.7	53.6	50.5	62.9	83.9	85.6	82.0	81.8	83.3	87.0
Thatta	84.7	82.9	77.3	80.1	80.4	83.4	87.0	87.5	86.1	82.7	85.4	74.0

Source: Meteorological Centre, Government of Pakistan, Karachi.

Table 1.6
Mean Relative Humidity Recorded at 0000 UTC at Weather Stations by Month in Year 2019 to 2024

(In Percentage)

Station / Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	2	3	4	5	6	7	8	9	10	11	12	13
2023												
Badin	76.5	81.7	80.9	79.7	83.2	82.9	84.5	85.1	88.5	87.9	79.7	82.2
Chhor	72.6	81.8	71.2	73.5	78.1	82.6	89.7	85.9	88.8	83.4	78.2	78.1
Dadu	91.5	79.5	73.4	61.5	53.5	53.1	58.2	62.9	63.0	68.9	78.9	87.9
Hyderabad	62.2	72.4	62.9	67.8	75.6	74.7	78.8	77.1	77.3	76.1	65.2	69.1
Jacobabad	79.4	75.4	76.6	60.3	57.0	62.0	74.3	83.3	77.9	80.8	79.6	81.5
Karachi (Airport)	52.9	82.6	71.6	77.9	81.8	78.2	81.0	81.6	81.0	79.5	62.4	57.7
Larkana	87.0	80.3	73.0	65.7	57.4	70.0	76.4	79.5	77.3	78.4	80.2	85.9
Mirpurkhas	80.3	81.4	80.4	80.8	81.0	83.5	86.5	85.0	85.2	83.7	84.3	84.1
Mithi	72.3	68.3	63.8	62.6	71.4	82.7	85.7	83.7	82.0	81.5	77.6	77.7
Mohenjodaro	87.9	85.7	79.5	74.9	62.2	78.0	77.8	82.0	79.7	81.7	84.5	90.2
S. Benazirabad	83.3	79.6	75.5	67.4	67.5	76.4	81.8	83.9	81.5	81.4	83.3	87.0
Padidan	89.8	86.6	80.2	68.1	68.7	77.9	85.0	84.7	84.9	82.4	85.6	89.5
Rohri	85.9	78.0	70.4	60.1	64.1	66.9	76.4	77.5	75.5	76.3	79.4	82.6
Sukkur (Airport)	82.7	75.5	72.9	65.5	59.3	68.7	76.1	75.6	80.4	80.6	82.1	86.8
Thatta	77.4	85.3	81.6	83.4	86.8	85.5	85.0	83.6	86.9	84.6	74.4	81.4
2024												
Badin	83.5	78.2	75.7	80.5	79.0	79.2	86.3	87.2	87.3	84.7	85.0	80.3
Chhor	79.5	76.1	72.0	77.6	73.8	80.3	87.1	90.2	90.5	84.9	77.9	75.4
Dadu	92.1	81.0	66.3	57.6	48.8	52.4	61.6	77.6	77.0	78.3	80.3	83.9
Hyderabad	76.2	65.2	58.6	66.8	69.6	78.0	80.9	82.8	84.4	76.8	77.2	63.1
Jacobabad	87.4	76.7	66.3	54.0	44.2	55.7	65.6	84.5	85.0	86.7	87.3	82.7
Karachi (Airport)	69.2	69.8	63.3	75.3	78.0	78.1	79.5	84.9	82.3	77.0	81.9	49.2
Larkana	84.8	79.1	72.9	67.2	58.6	68.0	71.4	78.3	75.8	75.3	79.6	81.2
Mirpurkhas	85.0	85.0	77.3	79.9	75.8	80.9	84.1	87.8	89.0	87.0	82.5	80.2
Mithi	78.5	72.2	63.1	70.6	75.0	80.8	84.6	87.1	84.9	80.5	82.3	79.9
Mohenjodaro	94.0	85.4	77.0	66.6	58.9	76.4	76.8	83.8	82.0	84.2	86.3	86.9
S. Benazirabad	87.9	81.1	69.5	68.1	68.4	75.9	80.5	89.0	86.4	83.9	85.4	85.9
Padidan	89.9	84.8	78.1	63.9	58.8	74.4	81.7	87.5	86.7	82.2	82.0	87.1
Rohri	89.7	77.3	65.1	57.6	50.3	67.5	72.0	83.4	75.8	75.5	75.3	74.4
Sukkur (Airport)	88.6	77.3	73.7	59.3	52.9	65.9	72.7	82.9	78.5	78.3	79.9	80.2
Thatta	81.5	75.8	73.2	84.0	84.4	82.8	86.3	88.1	90.4	85.6	87.0	75.5

Note: UTC = Coordinated Universal Time 0000 UTC = 5:00 AM

Source: Meteorological Centre, Government of Pakistan, Karachi.

Agriculture

Agriculture

02

Sindh
Statistics
2025

EXPLANATORY NOTE

AGRICULTURE

This sector includes information on the following:

i. Land utilization.

ii. Agricultural inputs: canal withdrawals, sale of fertilizer, distribution of seeds and consumption of pesticides.

iii. Tube wells, bulldozers, plant protection and private

iv. Cropped area, un-irrigated and irrigated, by different modes of irrigation, total area sown under various crops.

v. Area, production and yield per hectare of major crops, area & production of minor crops, fruits, vegetables, condiments and pulses.

vi. Commanded & irrigated area by barrages.

Sources of collection of above data have been indicated in the bottom of the each table.

The method of collection and compilation of land utilization, crop acreage, area & production of crops data are explained below.

1. LAND UTILIZATION

Land Utilization statistics are compiled by the statistical wing of Directorate of Agriculture Extension, Hyderabad, Agriculture Department, Government of Sindh on the basis of district wise information supplied by Board of Revenue, Sindh.

Definitions of important terms used in the land utilization statistics are given below.

i) Total area reported: The total physical area of the village, deh or district etc. It includes cultivated area (net area sown + current fallow), culturable waste, unculturable land and forest area.

ii) Forest area: The area of any land classed or administered as forest under any legal enactment dealing with forests. Any cultivated area which may exist within such forest should be excluded and shown under the heading cultivated area.

iii) Total cropped area: The sum of total area sown during Kharif and Rabi seasons during a given year including Zaid Kharif and Zaid Rabi.

iv) Not available for cultivation : The land absolutely barren, roads, canals, tanks, beds of rivers, torrents and ravines, sites of villages, houses hills, mountains. Sand dunes and all land devoted to uses alien to agriculture.

v) Culturable waste: All cultivable land not actually cultivated. It should include all grazing and other land not included under forest.

vi) Cultivated area: The land currently being used for agricultural purposes, included land under crops, orchards as well as current fallow. It is the area net sown plus current fallow.

vii) Current fallow: The part of the cultivated area which has not been used for cropping during the year under reference but for which the total vacant period does not exceed three crop seasons. The land remaining vacant for more than three successive seasons should be shown under the head "cultivable waste".

viii) Net area sown: The area which has been sown at least once in a year. It will include area under crops, fruit, vegetable etc.

ix) Area sown more than once: The difference between the total cropped area and net sown.

2. AREA & PRODUCTION ESTIMATES OF MAJOR & MINOR CROPS

i) Area

Final estimates of area sown under wheat, cotton and rice crops are prepared through sample surveys undertaken by statistical wing of Directorate of Agriculture Extension, Hyderabad. For sugarcane farmer's opinion survey is conducted by the extension staff of Agriculture Department. The acreage data of other crops is collected from Board of Revenue by extension staff of Agriculture Department. These estimates are examined by the sub-committee comprising representatives of the Board of Revenue, Agriculture, Irrigation and Bureau of Statistics. Finally, these estimates are discussed and approved by Agricultural Statistical Co-ordination board headed by the Chairman (P&D Dept.).

ii) Production

Final production estimates of wheat, cotton and rice are prepared through crop cutting surveys undertaken by the extension staff of the Agriculture Department. Production of remaining crops are based on subjective judgment of the staff of extension wing of Agriculture Department. Consolidated major & minor crops estimates are checked/examined by the sub-committee comprising the representatives of Agriculture, Board of Revenue, Irrigation & Bureau of Statistics. Thereafter these estimates are discussed and cleared in the meeting of Sindh Agricultural Statistics Co-ordination Board along with other information available on fertilizer, pesticides, rainfall, water availability and agriculture credit.

3. QUANTUM INDEX OF AGRICULTURE PRODUCTION

The quantum index number measures the tendency of crops in different period to facilitate the comparison in different times.

The quantum index number of major crops is based on laspyre's formula which is.

$$I = \frac{P_0 Q_n}{P_0 Q_0} \times 100$$

Where;

I	=	Index of Industrial Production
Q_n	=	Current Year Quantity (Production)
P_o	=	Base Year Price.
Q_o	=	Base Year Quantity.

The data of crop production is collected from Provincial Agriculture Department, Government of Sindh.

CHAPTER REVIEW

2. AGRICULTURE

The agricultural industry is critical to the country's economic growth, food security, job creation, and poverty reduction, especially in rural areas. It contributes 19.2 percent to GDP and employs approximately 38.5 percent of the workforce. Agriculture provides a living for more than 65-70 percent of the people. Reduced arable land, climate change, water scarcity, and a large-scale population and labor movement from rural to urban areas have all slowed agricultural growth. As a result, new techniques to increasing agricultural output are required. With strong forward and backward links to the secondary (industrial) and tertiary (services) sectors, it has the potential to play a key role in driving economic growth.

1. Agriculture Performance:

Pakistan has two cropping seasons. “Kharif”, the first sowing season, which starts from April. This season crop cycle mainly consists of Rice, Sugarcane, Cotton, Maize, Moong, Mash, Bajra and Jowar.

"Rabi", being the second season, sowing begins from October to December and is harvested from April to May. It comprises mainly of Wheat, Gram, Lentils (Masoor), Tobacco, Rapeseed, Barley, and Mustard.

1.1 Quantum Index of Agriculture Production:

The agriculture sector performance in Sindh measured by Quantum Index of Agriculture Production. It is measured by using 7 Food Crops namely Rice, Wheat, Barley, Jowar, Bajra, Maize and Gram and 4 Non-Food Crops namely Cotton, Sugar Cane, Rapeseed & Mustard and Sesamum. During 2023-24 quantum index stands as 110.04 while it was 87.81 in 2021-22. There was increase of 25.32 in quantum index observed during 2023-24.

1.2 Major Crops Production:

Cotton production in 2023-24 is 3,879.66 “000” Bales in contrast to 2022-23 it was 1,586.28 “000” Bales which is increased by 144.57% in 2023-24. Rice production during the year 2023-24 is 3,064.10 ‘000’ M. tons and in 2022-23 it was 2,011.80 ‘000’ M. tons. It was increased by 52.31%. Sugarcane production during the year 2023-24 is 19,135.16 ‘000’ M. tons while in 2022-23 it was 16,171.73 ‘000’ M. tons. It is increased by 18.32%. Jowar production in 2023-24 is 8.77 ‘000’ M.tons and in 2022-23 was 7.54 ‘000’ M.tons it is also increased during this year. Bajra production during the year 2023-24 is 44.36 ‘000’

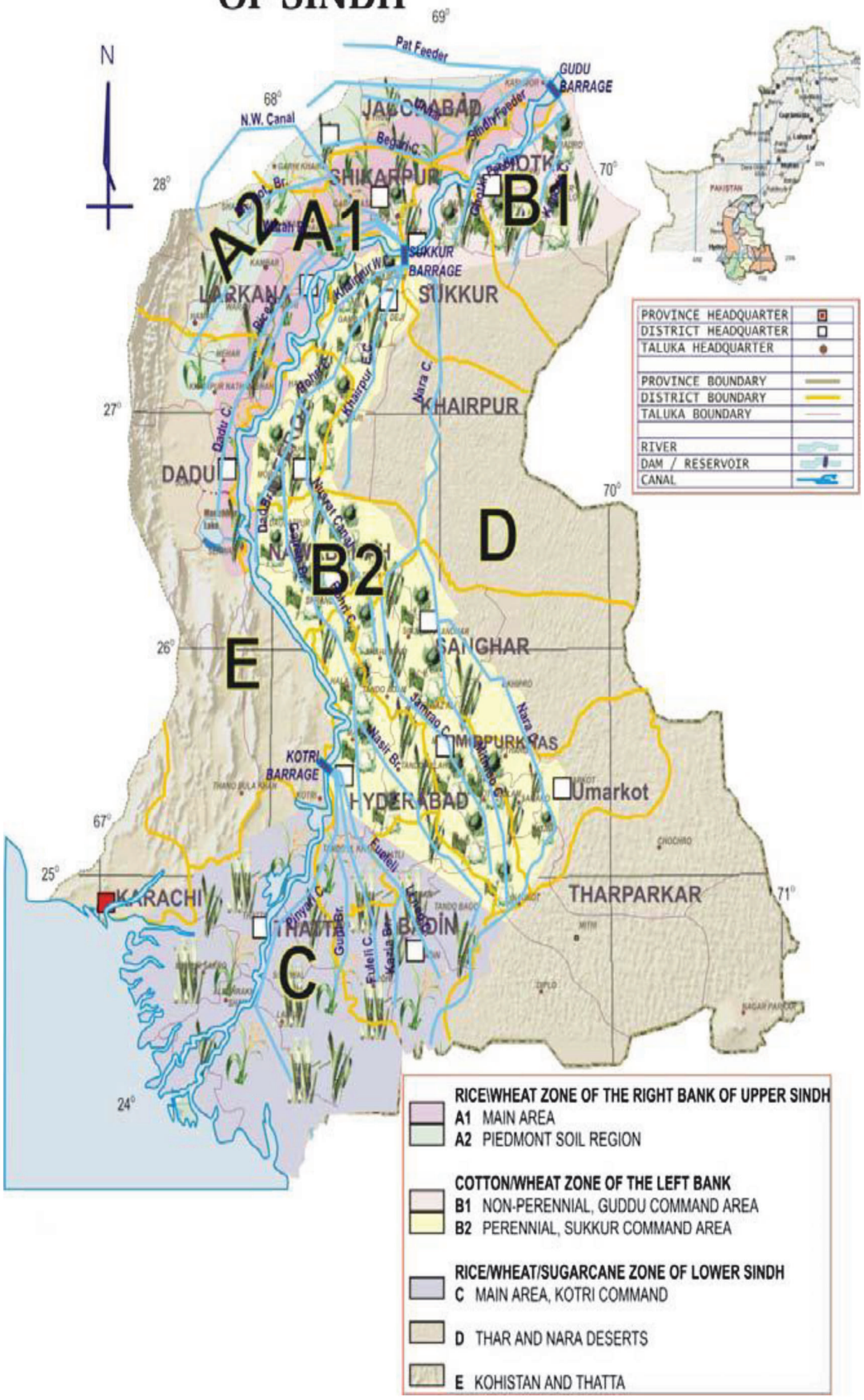
M.tons and in 2022.23 it was 45.11 '000' M.tons. It is slightly decreased by 1.67% in 2022.23, Maize production during the year 2022-23 is 3.15 '000' M.tons and in the year 2021-22 was 4.37 '000' M.tons. Rapeseed & Mustard Production during the year was 61.46 '000' M.tons while in the year 2021-22 it was 54.65 '000' M.tons i.e., increased by 12.46%. Barley, Gram and Wheat production during the year 2022-23 was 3.23, 20.37 and 3,940.17 '000' M.tons while in 2021-22 it was 3.56, 23.19 and 3.556.74 '000' M.tons respectively. The Wheat production during the year is increased by 10.78%.

1.3 Land Utilization and Canal Withdrawals:

The total land utilization in 2022-23 was reported as 14,091,150 in Hectares; although net sown area was 2,573,960 in Hectares and current Fallows were 2,372,987 in Hectares. In 2021-22 net sown area was reported as 2,668,910 in Hectares and current fallows was 2,372,987 in Hectares. In 2022-23 net sown area decreased by 94,950 Hectares.

Canal withdrawal in Kharif and Rabi seasons in Sindh in 2022-23 was 15.361 and 12.094 million-acre feet while in 2021-22 it is 28.550 and 10.989 million-acre feet respectively.

AGROECOLOGICAL ZONES OF SINDH



Land Utilization

Table 2.1
Commanded and Irrigated Area by Barrages in Sindh, 2004-05 to 2023-24

(Area in"000" Hectares)

Barrages	Sindh	Sukkur Barrage	Guddu Barrage	Kotri Barrage
Commanded Area	8,614	5,786	1,309	1,519
Irrigated Area				
1	2	3	4	5
2004-05	**2,597**	1,768	663	166
2005-06	**2,596**	1,771	653	172
2006-07	**2,542**	1,758	616	168
2007-08	**2,547**	1,760	614	173
2008-09	**2,530**	1,766	601	163
2009-10	**3,576**	3,071	505	...
2010-11	**3,477**	2,875	520	82
2011-12	**3,526**	2,795	616	115
2012-13	**3,866**	3,102	615	149
2013-14	**3,646**	2,835	670	141
2014-15	**3,980**	3,188	644	148
2015-16	**3,979**	3,179	655	145
2016-17	**4,111**	3,258	700	153
2017-18	**4,000**	3,167	677	155
2018-19	**3,509**	3,351	...	158
2019-20	**3,577**	3,418	...	159
2020-21	**3,299**	2,864	276	159
2021-22	**3,220**	2,805	247	168
2022-23	**4,592**	3,562	609	421
2023-24	**4,380**	3,349	609	422

Note: (...) = Not Available

Source: Irrigation and Power Department, Government of Sindh, Karachi.

Table 2.2
Land Utilization in Sindh, 2004-05 to 2023-24

(Area in"000" Hectares)

Year	Geographical Area	Reported Area (4+12)	Total (5+6)	Current Fallows	Net Area Sown	Area Sown More Than Once	Total (6+7)	Forest	Culturable Waste	Not Available for Cultivation	Total (9+10+11)
1	2	3	4	5	6	7	8	9	10	11	12
2004-05	14,091	14,091	**5,749**	3,298	2,451	843	**3,294**	835	1,346	6,161	**8,342**
2005-06	14,091	14,091	**5,718**	3,075	2,643	873	**3,516**	835	1,365	6,173	**8,373**
2006-07	14,091	14,090	**5,607**	2,863	2,744	984	**3,728**	1,034	1,485	5,964	**8,483**
2007-08	14,091	14,091	**4,878**	2,008	2,870	1,005	**3,875**	1,034	1,437	6,742	**9,213**
2008-09	14,091	14,091	**4,869**	2,062	2,807	1,013	**3,820**	1,034	1,416	6,772	**9,222**
2009-10	14,091	14,091	**4,894**	2,076	2,818	1,016	**3,834**	1,034	1,375	6,787	**9,196**
2010-11	14,091	14,090	**5,078**	2,478	2,599	850	**3,449**	1,034	1,183	6,795	**9,012**
2011-12	14,091	14,091	**5,029**	2,859	2,169	851	**3,020**	1,034	1,472	6,556	**9,062**
2012-13	14,091	14,091	**5,174**	2,799	2,375	843	**3,218**	1,034	1,595	6,287	**8,916**
2013-14	14,091	14,091	**5,212**	2,667	2,545	943	**3,488**	1,032	1,603	6,244	**8,879**
2014-15	14,091	14,091	**5,175**	2,514	2,661	980	**3,641**	1,034	1,607	6,275	**8,916**
2015-16	14,091	14,091	**5,134**	2,514	2,620	981	**3,601**	1,034	1,605	6,318	**8,956**
2016-17	14,091	14,091	**5,199**	2,514	2,684	996	**3,681**	1,034	1,607	6,252	**8,893**
2017-18	14,091	14,091	**5,010**	2,365	2,646	1,001	**3,646**	1,034	1,607	6,440	**9,081**
2018-19	14,091	14,091	**4,564**	2,373	2,192	896	**3,088**	1,033	1,607	6,887	**9,527**
2019-20	14,091	14,091	**5,036**	2,373	2,663	991	**3,654**	1,043	1,607	6,406	**9,055**
2020-21	14,091	14,091	**4,905**	2,373	2,532	960	**3,492**	1,043	1,607	6,537	**9,186**
2021-22	14,091	14,091	**5,042**	2,373	2,669	995	**3,664**	1,043	1,607	6,400	**9,049**
2022-23	14,091	14,091	**4,947**	2,373	2,574	946	**3,520**	1,043	1,607	6,495	**9,144**
2023-24	14,091	14,091	**5,210**	2,373	2,837	1,076	**3,913**	1,043	1,607	6,232	**8,881**

Source: Directorate of Agriculture Extension, Government of Sindh, Hyderabad.

Table 2.3
Land Utilization in Sindh by District 2018-19 to 2023-24

(Area in Hectares)

Province/ District	Geographical Area	Reported Area (4+12)	CULTIVATED AREA			CROPPED AREA		UN-CULTIVATED AREA			
			Total (5+6)	Current Fallows	Net Area Sown	Area Sown More Than Once	Total (6+7)	Forest	Culturable Waste	Not Available for Cultivation	Total (9+10+11)
1	2	3	4	5	6	7	8	9	10	11	12
2018-19											
SINDH	**14,091,172**	**14,091,150**	**4,564,399**	**2,372,884**	**2,191,515**	**896,004**	**3,087,519**	**1,032,911**	**1,606,536**	**6,887,304**	**9,526,751**
Badin	612,405	612,405	**495,276**	287,566	207,710	26,140	**233,850**	12,078	17,932	87,119	**117,129**
Dadu	667,033	667,033	**306,978**	177,278	129,700	10,440	**140,140**	191,226	34,962	133,867	**360,055**
Ghotki	629,488	629,487	**231,040**	51,743	179,297	80,941	**260,238**	19,000	116,987	262,460	**398,447**
Hyderabad	100,660	100,660	**58,050**	28,098	29,952	13,617	**43,569**	6,972	171	35,467	**42,610**
Jacobabad	266,820	266,820	**106,092**	13,935	92,157	62,292	**154,449**	-	90,982	69,746	**160,728**
Jamshoro	1,234,594	1,234,594	**86,838**	24,682	62,156	6,889	**69,045**	769	138,689	1,008,298	**1,147,756**
Kamber-Shahdadkot	540,982	540,981	**300,921**	225,834	75,087	51,811	**126,898**	-	92,427	147,633	**240,060**
Karachi	352,719	352,719	**56,954**	54,353	2,601	1,348	**3,949**	111,254	49,991	134,520	**295,765**
Kashmore	261,001	261,001	**106,132**	22,175	83,957	57,231	**141,188**	15,600	122,986	16,283	**154,869**
Khairpur	1,573,536	1,573,534	**250,099**	76,371	173,728	75,157	**248,885**	17,645	27,818	1,277,972	**1,323,435**
Larkana	201,292	201,292	**47,647**	3,975	43,672	118,208	**161,880**	68,732	52,463	32,450	**153,645**
Matiari	141,656	141,656	**82,744**	9,968	72,776	46,443	**119,219**	23,342	15,588	19,982	**58,912**
Mirpurkhas	352,507	352,507	**213,506**	112,031	101,475	23,894	**125,369**	1,122	16,977	120,902	**139,001**
Naushahro Feroze	302,055	302,052	**206,809**	47,810	158,999	31,010	**190,009**	10,380	28,872	55,991	**95,243**
S. Benazirabad	451,246	451,245	**364,848**	212,573	152,275	46,339	**198,614**	26,435	5,684	54,278	**86,397**
Sanghar	1,018,049	1,018,050	**346,073**	174,769	171,304	58,752	**230,056**	9,201	196,251	466,525	**671,977**
Shikarpur	284,107	284,107	**104,843**	13,777	91,066	59,825	**150,891**	27,011	125,568	26,685	**179,264**
Sukkur	479,819	479,818	**159,145**	88,744	70,401	31,784	**102,185**	34,785	117,729	168,159	**320,673**
Tando Allahyar	172,943	172,943	**98,336**	39,199	59,137	28,242	**87,379**	135	25,638	48,834	**74,607**
Tando M. Khan	194,986	194,987	**133,285**	92,358	40,927	17,932	**58,859**	381	24,163	37,158	**61,702**
Tharparkar	2,016,938	2,016,930	**204,338**	197,655	6,683	17	**6,700**	69,238	70,881	1,672,473	**1,812,592**
Thatta	1,735,455	1,735,455	**344,021**	194,321	149,700	38,532	**188,232**	347,411	198,411	845,612	**1,391,434**
Umerkot	500,881	500,874	**260,424**	223,669	36,755	9,160	**45,915**	40,194	35,366	164,890	**240,450**
2019-20											
SINDH	**14,091,172**	**14,091,148**	**5,035,900**	**2,372,941**	**2,662,959**	**991,113**	**3,654,072**	**1,043,125**	**1,606,536**	**6,405,587**	**9,055,248**
Badin	612,405	612,405	**513,557**	287,567	225,990	28,440	**254,430**	12,078	17,932	68,838	**98,848**
Dadu	667,033	667,033	**321,220**	177,279	143,941	11,586	**155,527**	191,294	34,962	119,557	**345,813**
Ghotki	629,488	629,487	**235,721**	51,744	183,977	83,053	**267,030**	19,036	116,987	257,743	**393,766**
Hyderabad	100,660	100,660	**58,299**	28,099	30,200	13,730	**43,930**	6,974	171	35,216	**42,361**
Jacobabad	266,820	266,820	**115,018**	13,936	101,082	68,325	**169,407**	2,761	90,982	58,059	**151,802**
Jamshoro	1,234,594	1,234,594	**92,492**	24,683	67,809	7,515	**75,324**	769	138,689	1,002,644	**1,142,102**
Kamber-Shahdadkot	540,982	540,981	**315,130**	225,835	89,295	61,615	**150,910**	6,381	92,427	127,043	**225,851**
Karachi	352,719	352,719	**56,860**	54,354	2,506	1,299	**3,805**	111,581	49,991	134,287	**295,859**
Kashmore	261,001	261,001	**109,566**	22,176	87,390	59,571	**146,961**	15,830	122,986	12,619	**151,435**
Khairpur	1,573,536	1,573,534	**272,499**	76,372	196,127	84,847	**280,974**	17,748	27,818	1,255,469	**1,301,035**
Larkana	201,292	201,292	**52,291**	3,976	48,315	130,774	**179,089**	68,752	52,463	27,786	**149,001**
Matiari	141,656	141,656	**88,309**	9,969	78,340	49,994	**128,334**	23,344	15,588	14,415	**53,347**
Mirpurkhas	352,507	352,507	**257,290**	112,032	145,258	34,203	**179,461**	1,188	16,977	77,052	**95,217**
Naushahro Feroze	302,055	302,052	**203,885**	47,811	156,074	30,440	**186,514**	10,395	28,872	58,900	**98,167**
S. Benazirabad	451,246	451,245	**372,067**	212,574	159,493	48,535	**208,028**	26,455	5,684	47,039	**79,178**
Sanghar	1,018,049	1,018,049	**380,516**	174,770	205,746	70,565	**276,311**	9,228	196,251	432,054	**637,533**
Shikarpur	284,107	284,107	**108,201**	13,778	94,423	62,030	**156,453**	27,099	125,568	23,239	**175,906**
Sukkur	479,819	479,818	**161,271**	88,745	72,526	32,743	**105,269**	34,785	117,729	166,033	**318,547**
Tando Allahyar	172,943	172,943	**107,912**	39,200	68,712	32,815	**101,527**	135	25,638	39,258	**65,031**
Tando M. Khan	194,986	194,986	**136,236**	92,359	43,877	19,225	**63,102**	381	24,163	34,206	**58,750**
Tharparkar	2,016,938	2,016,930	**427,102**	197,689	229,413	584	**229,997**	69,266	70,881	1,449,681	**1,589,828**
Thatta	1,735,455	1,735,455	**352,051**	194,322	157,729	40,599	**198,328**	347,441	198,411	837,552	**1,383,404**
Umerkot	500,881	500,874	**298,407**	223,671	74,736	18,625	**93,361**	40,204	35,366	126,897	**202,467**

Note: (-) = Nil

Continued.

Table 2.3
Land Utilization in Sindh by District 2018-19 to 2023-24

(Area in Hectares)

Province/ District	Geographical Area	Reported Area (4+12)	CULTIVATED AREA			CROPPED AREA		UN-CULTIVATED AREA			
			Total (5+6)	Current Fallows	Net Area Sown	Area Sown More Than Once	Total (6+7)	Forest	Culturable Waste	Not Available for Cultivation	Total (9+10+11)
1	2	3	4	5	6	7	8	9	10	11	12
2020-21											
SINDH	**14,091,172**	**14,091,150**	**4,904,819**	**2,372,964**	**2,531,855**	**960,052**	**3,491,907**	**1,043,125**	**1,606,536**	**6,536,670**	**9,186,331**
Badin	612,405	612,405	**473,649**	287,568	186,081	23,418	**209,499**	12,078	17,932	108,746	**138,756**
Dadu	667,033	667,033	**326,427**	177,280	149,147	12,005	**161,152**	191,294	34,962	114,350	**340,606**
Ghotki	629,488	629,487	**239,718**	51,745	187,973	84,857	**272,830**	19,036	116,987	253,746	**389,769**
Hyderabad	100,660	100,660	**56,744**	28,100	28,644	13,022	**41,666**	6,974	171	36,771	**43,916**
Jacobabad	266,820	266,820	**113,700**	13,937	99,763	67,434	**167,197**	2,761	90,982	59,377	**153,120**
Jamshoro	1,234,594	1,234,595	**91,731**	24,684	67,047	7,430	**74,477**	769	138,689	1,003,406	**1,142,864**
Kamber-Shahdadkot	540,982	540,981	**316,865**	225,836	91,029	62,811	**153,840**	6,381	92,427	125,308	**224,116**
Karachi	352,719	352,719	**57,567**	54,355	3,212	1,665	**4,877**	111,581	49,991	133,580	**295,152**
Kashmore	261,001	261,001	**105,815**	22,177	83,638	57,014	**140,652**	15,830	122,986	16,370	**155,186**
Khairpur	1,573,536	1,573,534	**270,640**	76,373	194,267	84,043	**278,310**	17,748	27,818	1,257,328	**1,302,894**
Larkana	201,292	201,292	**53,049**	3,977	49,072	132,823	**181,895**	68,752	52,463	27,028	**148,243**
Matiari	141,656	141,656	**87,966**	9,970	77,996	49,774	**127,770**	23,344	15,588	14,758	**53,690**
Mirpurkhas	352,507	352,507	**243,313**	112,033	131,280	30,912	**162,192**	1,188	16,977	91,029	**109,194**
Naushahro Feroze	302,055	302,052	**201,863**	47,812	154,051	30,045	**184,096**	10,395	28,872	60,922	**100,189**
S. Benazirabad	451,246	451,245	**380,293**	212,575	167,718	51,038	**218,756**	26,455	5,684	38,813	**70,952**
Sanghar	1,018,049	1,018,049	**362,673**	174,771	187,902	64,445	**252,347**	9,228	196,251	449,897	**655,376**
Shikarpur	284,107	284,107	**107,668**	13,779	93,889	61,680	**155,569**	27,099	125,568	23,772	**176,439**
Sukkur	479,819	479,818	**157,594**	88,746	68,848	31,083	**99,931**	34,785	117,729	169,710	**322,224**
Tando Allahyar	194,986	194,987	**131,400**	92,360	39,040	17,105	**56,145**	381	24,163	39,043	**63,587**
Tando M. Khan	172,943	172,943	**95,695**	39,201	56,494	26,980	**83,474**	135	25,638	51,475	**77,248**
Tharparkar	2,016,938	2,016,930	**416,842**	197,690	219,152	558	**219,710**	69,266	70,881	1,459,941	**1,600,088**
Thatta	1,735,455	1,735,455	**336,205**	194,323	141,882	36,520	**178,402**	347,441	198,411	853,398	**1,399,250**
Umerkot	500,881	500,874	**277,402**	223,672	53,730	13,390	**67,120**	40,204	35,366	147,902	**223,472**
2021-22											
SINDH	**14,091,172**	**14,091,146**	**5,041,897**	**2,372,987**	**2,668,910**	**994,747**	**3,663,657**	**1,043,125**	**1,606,536**	**6,399,588**	**9,049,249**
Badin	612,405	612,405	**490,246**	287,569	202,677	25,506	**228,183**	12,078	17,932	92,149	**122,159**
Dadu	667,033	667,033	**321,431**	177,281	144,150	11,603	**155,753**	191,294	34,962	119,346	**345,602**
Ghotki	629,488	629,487	**238,357**	51,746	186,611	84,242	**270,853**	19,036	116,987	255,107	**391,130**
Hyderabad	100,660	100,660	**56,483**	28,101	28,382	12,904	**41,286**	6,974	171	37,032	**44,177**
Jacobabad	266,820	266,820	**119,091**	13,938	105,153	71,076	**176,229**	2,761	90,982	53,986	**147,729**
Jamshoro	1,234,594	1,234,594	**92,543**	24,685	67,858	7,520	**75,378**	769	138,689	1,002,593	**1,142,051**
Kamber-Shahdadkot	540,982	540,981	**309,607**	225,837	83,770	57,803	**141,573**	6,381	92,427	132,566	**231,374**
Karachi	352,719	352,719	**58,000**	54,356	3,644	1,889	**5,533**	111,581	49,991	133,147	**294,719**
Kashmore	261,001	261,001	**103,071**	22,178	80,893	55,143	**136,036**	15,830	122,986	19,114	**157,930**
Khairpur	1,573,536	1,573,534	**270,809**	76,374	194,435	84,115	**278,550**	17,748	27,818	1,257,159	**1,302,725**
Larkana	201,292	201,292	**52,493**	3,978	48,515	131,317	**179,832**	68,752	52,463	27,584	**148,799**
Matiari	141,656	141,656	**89,934**	9,971	79,963	51,029	**130,992**	23,344	15,588	12,790	**51,722**
Mirpurkhas	352,507	352,507	**261,137**	112,034	149,103	35,108	**184,211**	1,188	16,977	73,205	**91,370**
Naushahro Feroze	302,055	302,052	**223,875**	47,813	176,062	34,338	**210,400**	10,395	28,872	38,910	**78,177**
S. Benazirabad	451,246	451,244	**383,368**	212,576	170,792	51,974	**222,766**	26,455	5,684	35,737	**67,876**
Sanghar	1,018,049	1,018,049	**385,403**	174,772	210,631	72,240	**282,871**	9,228	196,251	427,167	**632,646**
Shikarpur	284,107	284,102	**106,779**	13,780	92,999	61,095	**154,094**	27,099	125,563	24,661	**177,323**
Sukkur	479,819	479,818	**164,193**	88,747	75,446	34,061	**109,507**	34,785	117,729	163,111	**315,625**
Tando Allahyar	194,986	194,991	**134,792**	92,361	42,431	18,592	**61,023**	381	24,168	35,650	**60,199**
Tando M. Khan	172,943	172,943	**107,954**	39,202	68,752	32,834	**101,586**	135	25,638	39,216	**64,989**
Tharparkar	2,016,938	2,016,930	**419,732**	197,691	222,041	565	**222,606**	69,266	70,881	1,457,051	**1,597,198**
Thatta	1,735,455	1,735,454	**356,503**	194,324	162,179	41,745	**203,924**	347,441	198,411	833,099	**1,378,951**
Umerkot	500,881	500,874	**296,096**	223,673	72,423	18,048	**90,471**	40,204	35,366	129,208	**204,778**

Continued.

Table 2.3
Land Utilization in Sindh by District 2018-19 to 2023-24

(Area in Hectares)

Province/ District	Geographical Area	Reported Area (4+12)	CULTIVATED AREA			CROPPED AREA		UN-CULTIVATED AREA			
			Total (5+6)	Current Fallows	Net Area Sown	Area Sown More Than Once	Total (6+7)	Forest	Culturable Waste	Not Available for Cultivation	Total (9+10+11)
1	2	3	4	5	6	7	8	9	10	11	12
2022-23											
SINDH	**14,091,172**	**14,091,150**	**4,946,947**	**2,372,987**	**2,573,960**	**945,955**	**3,519,915**	**1,043,125**	**1,606,536**	**6,494,542**	**9,144,203**
Badin	612,405	612,405	501,314	287,569	213,745	26,899	240,644	12,078	17,932	81,081	111,091
Dadu	667,033	667,033	297,015	177,281	119,734	9,638	129,372	191,294	34,962	143,762	370,018
Ghotki	629,488	629,487	238,218	51,746	186,472	84,179	270,651	19,036	116,987	255,246	391,269
Hyderabad	100,660	100,660	53,806	28,101	25,705	11,686	37,391	6,974	171	39,709	46,854
Jacobabad	266,820	266,820	106,986	13,938	93,048	62,895	155,943	2,761	90,982	66,091	159,834
Jamshoro	1,234,594	1,234,595	94,118	24,685	69,433	7,695	77,128	769	138,689	1,001,018	1,140,476
Kamber-Shahdadkot	540,982	540,981	291,149	225,837	65,312	45,067	110,379	6,381	92,427	151,024	249,832
Karachi	352,719	352,719	58,242	54,356	3,886	2,014	5,900	111,581	49,991	132,905	294,477
Kashmore	261,001	261,001	109,425	22,178	87,247	59,474	146,721	15,830	122,986	12,760	151,576
Khairpur	1,573,536	1,573,534	277,007	76,374	200,633	86,796	287,429	17,748	27,818	1,250,961	1,296,527
Larkana	201,292	201,292	47,350	3,978	43,372	117,393	160,765	68,752	52,463	32,728	153,943
Matiari	141,656	141,656	87,819	9,971	77,848	49,680	127,528	23,344	15,588	14,905	53,837
Mirpurkhas	352,507	352,507	265,076	112,034	153,042	36,036	189,078	1,188	16,977	69,266	87,431
NausheroFeroze	302,055	302,052	198,383	47,813	150,570	29,367	179,937	10,395	28,872	64,402	103,669
S. Benazirabad	451,246	451,245	379,375	212,576	166,799	50,758	217,557	26,455	5,684	39,731	71,870
Sanghar	1,018,049	1,018,049	377,469	174,772	202,697	69,519	272,216	9,228	196,251	435,101	640,580
Shikarpur	284,107	284,107	96,264	13,780	82,484	54,186	136,670	27,099	125,568	35,177	187,844
Sukkur	479,819	479,818	167,214	88,747	78,467	35,425	113,892	34,785	117,729	160,090	312,604
TandoAllahyar	194,986	194,987	127,736	92,361	35,375	15,500	50,875	381	24,163	42,706	67,250
Tando M. Khan	172,943	172,943	114,944	39,202	75,742	36,172	111,914	135	25,638	32,226	57,999
Tharparkar	2,016,938	2,016,930	423,954	197,691	226,263	576	226,839	69,266	70,881	1,452,829	1,592,976
Thatta	1,735,455	1,735,455	334,722	194,324	140,398	36,138	176,536	347,441	198,411	854,881	1,400,733
Umerkot	500,881	500,874	299,361	223,673	75,688	18,862	94,550	40,204	35,366	125,943	201,513
2023-24											
SINDH	**14,091,172**	**14,091,147**	**5,209,809**	**2,372,988**	**2,836,821**	**1,075,721**	**3,912,542**	**1,043,125**	**1,606,536**	**6,231,677**	**8,881,338**
Badin	612,405	612,405	**508,894**	287,569	221,325	27,853	**249,178**	12,078	17,932	73,501	**103,511**
Dadu	667,033	667,033	**324,080**	177,281	146,799	11,816	**158,615**	191,294	34,962	116,697	**342,953**
Ghotki	629,488	629,487	**239,118**	51,746	187,372	84,585	**271,957**	19,036	116,987	254,346	**390,369**
Hyderabad	100,660	100,660	**55,753**	28,101	27,652	12,572	**40,224**	6,974	171	37,762	**44,907**
Jacobabad	266,820	266,820	**122,082**	13,938	108,144	73,099	**181,243**	2,761	90,982	50,995	**144,738**
Jamshoro	1,234,594	1,234,594	**98,090**	24,685	73,405	8,135	**81,540**	769	138,689	997,046	**1,136,504**
Kamber-Shahdadkot	540,982	540,980	**351,206**	225,837	125,369	86,507	**211,876**	6,381	92,427	90,966	**189,774**
Karachi	352,719	352,720	**58,552**	54,357	4,195	2,174	**6,369**	111,581	49,991	132,596	**294,168**
Kashmore	261,001	261,001	**119,601**	22,178	97,423	66,410	**163,833**	15,830	122,986	2,584	**141,400**
Khairpur	1,573,536	1,573,534	**272,538**	76,374	196,164	84,863	**281,027**	17,748	27,818	1,255,430	**1,300,996**
Larkana	201,292	201,292	**53,218**	3,978	49,240	133,276	**182,516**	68,752	52,463	26,859	**148,074**
Matiari	141,656	141,656	**92,596**	9,971	82,625	52,729	**135,354**	23,344	15,588	10,128	**49,060**
Mirpurkhas	352,507	352,507	**261,680**	112,034	149,646	35,236	**184,882**	1,188	16,977	72,662	**90,827**
NausheroFeroze	302,055	302,051	**251,855**	47,813	204,042	39,796	**243,838**	10,395	28,872	10,929	**50,196**
S. Benazirabad	451,246	451,245	**386,073**	212,576	173,497	52,796	**226,293**	26,455	5,684	33,033	**65,172**
Sanghar	1,018,049	1,018,049	**417,342**	174,772	242,570	83,194	**325,764**	9,228	196,251	395,228	**600,707**
Shikarpur	284,107	284,107	**120,974**	13,780	107,194	70,419	**177,613**	27,099	125,568	10,466	**163,133**
Sukkur	479,819	479,818	**160,967**	88,747	72,220	32,605	**104,825**	34,785	117,729	166,337	**318,851**
TandoAllahyar	194,986	194,986	**138,052**	92,361	45,691	20,020	**65,711**	381	24,163	32,390	**56,934**
Tando M. Khan	172,943	172,943	**111,791**	39,202	72,589	34,667	**107,256**	135	25,638	35,379	**61,152**
Tharparkar	2,016,938	2,016,930	**402,376**	197,691	204,685	521	**205,206**	69,266	70,881	1,474,407	**1,614,554**
Thatta	1,735,455	1,735,455	**365,068**	194,324	170,744	43,949	**214,693**	347,441	198,411	824,535	**1,370,387**
Umerkot	500,881	500,874	**297,903**	223,673	74,230	18,499	**92,729**	40,204	35,366	127,401	**202,971**

Source: Directorate of Agriculture Extension, Government of Sindh, Hyderabad.

Table 2.4

Private Farm & Farm Area by Tenure & Size of Farm in Sindh, Census 2000 & 2010

Size of Farm *(Acres)*	Number of Farms				Farm Area *(In Acres)*			
	Total	Owner	Owner Cum Tenant	Tenant	Total	Owner	Owner Cum Tenant	Tenant
1	2	3	4	5	6	7	8	9
2000								
TOTAL	**1,069,889**	**703,513**	**43,019**	**323,357**	**10,686,559**	**8,112,578**	**736,136**	**1,837,845**
Under 1.0	**11,132**	10,571	-	561	5,798	5,491	-	307
1.0 to Under 2.5	**200,839**	143,166	661	57,012	343,859	237,080	1,314	105,465
2.5 to Under 5.0	**278,873**	149,997	7,181	121,695	997,560	529,961	26,914	440,685
5.0 to Under 7.5	**197,777**	117,822	9,447	70,508	1,135,706	672,311	55,721	407,674
7.5 to Under 12.5	**193,521**	124,069	12,165	57,287	1,824,803	1,189,956	117,438	517,409
12.5 to Under 25.0	**102,359**	80,956	8,428	12,975	1,758,066	1,400,277	141,498	216,291
25.0 to Under 50.0	**58,156**	52,215	3,491	2,450	1,889,433	1,696,872	114,955	77,606
50.0 to Under 100.0	**19,615**	17,989	996	630	1,257,637	1,151,342	68,317	37,978
100.0 to Under 150.0	**3,937**	3,566	213	158	434,659	391,534	25,688	17,437
150.0 and Above	**3,680**	3,162	437	81	1,039,038	837,754	184,291	16,993
2010								
TOTAL	**1,115,289**	**784,100**	**45,054**	**286,135**	**9,868,793**	**7,829,692**	**745,494**	**1,293,607**
Under 1.0	**41,642**	31,585	920	9,137	14,616	13,163	323	1,130
1.0 to Under 2.5	**305,591**	198,549	3,060	103,982	499,055	314,748	5,361	178,946
2.5 to Under 5.0	**282,243**	171,813	8,857	101,573	988,438	603,911	31,938	352,589
5.0 to Under 7.5	**159,341**	111,044	9,042	39,255	912,296	634,524	54,065	223,707
7.5 to Under 12.5	**138,061**	107,320	10,387	20,354	1,313,199	1,023,651	101,331	188,217
12.5 to Under 25.0	**97,694**	83,471	6,436	7,787	1,784,727	1,531,291	113,586	139,850
25.0 to Under 50.0	**64,036**	57,412	3,741	2,883	2,088,487	1,873,570	125,200	89,717
50.0 to Under 100.0	**21,101**	18,551	1,738	812	1,302,380	1,141,223	111,928	49,229
100.0 to Under 150.0	**3,185**	2,581	464	140	350,581	277,238	57,699	15,644
150.0 and Above	**2,395**	1,774	409	212	615,014	416,373	144,063	54,578

Note: (-) = Nil

Source: Agriculture Census Organization, PBS, Government of Pakistan, 2000 & 2010.

Table 2.5
Private Farms by Size of Farms & Tenure in Sindh by District: Census 2000

District	0.01 – 5.0			5.1 – 25.0			25.1 – 50.0			50.0 & above		
	Owner	Owner Cum Tenant	Tenant	Owner	Owner Cum Tenant	Tenant	Owner	Owner Cum Tenant	Tenant	Owner	Owner Cum Tenant	Tenant
1	2	3	4	5	6	7	8	9	10	11	12	13
Number of Farms												
SINDH	**303,734**	**7,842**	**179,268**	**322,847**	**30,040**	**140,770**	**52,215**	**3,491**	**2,450**	**24,717**	**1,646**	**869**
Badin	12,692	256	19,910	23,672	2,802	28,621	4,885	328	560	2,311	424	125
Dadu	29,273	1,279	6,905	31,522	2,430	6,247	1,431	141	58	737	42	41
Ghotki	33,647	1,702	3,629	27,978	3,099	3,792	446	4	18	176	5	1
Hyderabad	13,846	68	20,595	19,953	1,491	13,525	2,971	176	136	2,434	151	113
Jacobabad	9,222	122	6,925	25,340	1,655	17,508	2,371	298	191	1,218	15	61
Jamshoro	-	-	-	-	-	-	-	-	-	-	-	-
Kamber-Shahdadkot	-	-	-	-	-	-	-	-	-	-	-	-
Karachi	890	26	-	2,618	174	185	422	134	181	856	47	129
Kashmore	-	-	-	-	-	-	-	-	-	-	-	-
Khairpur	72,683	668	2,527	30,304	2,553	2,209	2,159	213	14	552	125	5
Larkana	24,464	1,071	9,281	23,185	2,483	7,091	3,452	212	45	1,669	27	22
Matiari	-	-	-	-	-	-	-	-	-	-	-	-
Mirpurkhas	4,575	59	11,352	11,948	306	3,457	3,958	239	235	2,233	229	150
Naushahro Feroze	24,222	240	1,032	16,285	881	1,386	3,192	151	29	1,823	107	-
S. Benazirabad	8,213	365	11,251	12,978	1,670	13,038	1,569	280	100	616	142	10
Sanghar	11,613	127	35,562	16,244	599	27,606	2,566	98	310	1,293	101	49
Shikarpur	22,605	400	7,035	14,300	161	2,571	3,008	21	119	533	-	41
Sukkur	8,992	1,361	1,364	8,293	6,673	1,786	747	78	69	175	25	-
Tando Allahyar	-	-	-	-	-	-	-	-	-	-	-	-
Tando M. Khan	-	-	-	-	-	-	-	-	-	-	-	-
Tharparkar	5,471	-	225	25,890	1,499	2,831	13,065	783	138	4,824	73	21
Thatta	16,178	42	651	25,535	1,054	1,210	4,151	192	98	1,881	39	29
Umerkot	5,148	56	41,024	6,802	510	7,707	1,822	143	149	1,386	94	72
Farm Area *(In Acres)*												
SINDH	**772,532**	**28,228**	**546,457**	**3,262,544**	**314,657**	**1,141,374**	**1,696,872**	**114,955**	**77,606**	**2,380,630**	**278,296**	**72,408**
Badin	40,275	999	67,037	261,255	33,360	246,641	162,268	10,933	18,618	251,096	51,131	10,755
Dadu	77,130	4,466	22,296	309,033	25,974	48,817	45,154	4,489	1,727	63,467	3,246	2,810
Ghotki	80,676	6,025	10,239	283,623	30,119	34,246	12,824	155	485	15,332	293	96
Hyderabad	39,404	225	67,335	207,056	18,813	107,391	98,722	6,132	3,909	214,170	22,004	9,879
Jacobabad	26,941	487	23,281	233,950	17,593	131,389	74,296	8,637	5,667	136,714	1,183	5,300
Jamshoro	-	-	-	-	-	-	-	-	-	-	-	-
Kamber-Shahdadkot	-	-	-	-	-	-	-	-	-	-	-	-
Karachi	2,592	106	-	31,461	2,122	2,421	13,179	4,792	5,276	85,977	21,180	8,070
Kashmore	-	-	-	-	-	-	-	-	-	-	-	-
Khairpur	157,988	2,402	8,001	272,994	24,332	19,063	63,756	7,155	366	43,286	15,493	266
Larkana	63,660	3,666	27,089	222,499	23,628	54,351	113,469	6,914	1,292	128,992	1,622	1,201
Matiari	-	-	-	-	-	-	-	-	-	-	-	-
Mirpurkhas	14,089	190	35,027	145,850	4,266	24,672	133,796	8,998	8,138	258,345	102,931	10,076
Naushahro Feroze	53,772	750	3,242	160,139	8,780	9,792	101,652	5,232	1,085	179,194	9,766	-
S. Benazirabad	23,817	1,213	31,901	134,164	17,794	109,760	51,771	8,196	3,326	54,084	10,126	960
Sanghar	35,381	469	116,026	165,493	6,473	213,253	84,384	3,175	9,217	123,026	8,279	4,573
Shikarpur	56,782	1,546	21,293	103,125	1,182	16,782	97,466	750	4,167	40,235	-	2,181
Sukkur	22,171	5,359	4,377	77,062	56,278	16,774	23,740	2,177	2,330	12,989	3,651	-
Tando Allahyar	-	-	-	-	-	-	-	-	-	-	-	-
Tando M. Khan	-	-	-	-	-	-	-	-	-	-	-	-
Tharparkar	16,210	-	678	316,835	21,772	25,252	427,533	26,468	4,206	413,673	4,312	3,829
Thatta	46,847	136	2,310	257,161	13,298	10,961	133,805	6,037	2,805	184,732	6,806	1,995
Umerkot	14,797	189	106,325	80,844	8,873	69,809	59,057	4,715	4,992	175,318	16,273	10,417

Note: (-) = Nil

Source: Agriculture Census Organization, PBS, Government of Pakistan, 2000.

Table 2.6
Private Farms by Size of Farms & Tenure in Sindh by District: Census 2010

District	0.01 – 5.0			5.1 – 25.0			25.1 – 50.0			50.0 and above		
	Owner	Owner Cum Tenant	Tenant	Owner	Owner Cum Tenant	Tenant	Owner	Owner Cum Tenant	Tenant	Owner	Owner Cum Tenant	Tenant
1	2	3	4	5	6	7	8	9	10	11	12	13
Number of Farms												
SINDH	**401,947**	**12,837**	**214,693**	**301,835**	**25,865**	**67,396**	**57,412**	**3,741**	**2,882**	**22,906**	**2,611**	**1,164**
Badin	21,779	232	1,899	33,732	440	1,845	9,064	140	252	3,003	246	67
Dadu	19,382	599	8,716	21,499	3,328	2,683	948	33	25	190	1	3
Ghotki	56,840	2,877	3,622	23,588	3,273	1,072	2,109	255	17	540	113	2
Hyderabad	4,358	94	777	5,426	280	2,676	2,235	119	122	445	88	21
Jacobabad	10,825	336	6,883	8,665	978	3,721	1,335	-	133	625	35	34
Jamshoro	10,206	173	1,493	12,535	313	830	924	16	140	394	17	16
Kamber-Shahdadkot	12,463	1,173	10,448	7,987	961	6,055	435	42	117	183	46	38
Karachi	106	-	1,404	379	113	268	126	102	109	165	54	11
Kashmore	7,373	46	447	11,160	137	229	2,333	-	86	845	5	28
Khairpur	78,870	2,123	8,694	26,083	3,089	2,241	869	35	-	349	2	41
Larkana	16,749	477	11,756	6,275	478	4,727	416	28	193	518	26	103
Matiari	5,025	73	4,826	3,254	114	2,665	1,167	10	114	297	59	44
Mirpurkhas	4,515	93	46,878	9,117	443	3,965	4,963	521	247	2,859	582	120
Naushahro Feroze	53,019	1,050	5,880	19,517	1,294	2,641	1,919	294	150	953	39	21
S. Benazirabad	15,409	864	2,679	15,234	2,012	2,201	4,260	721	474	978	55	69
Sanghar	13,792	113	17,332	21,957	608	8,047	7,601	370	150	2,612	506	61
Shikarpur	16,598	631	2,989	8,132	707	1,379	1,485	42	94	563	1	96
Sukkur	18,718	431	2,645	8,763	3,578	1,133	1,123	43	48	613	85	19
Tando Allahyar	4,934	597	9,997	9,098	1,187	3,648	2,131	66	61	1,474	113	32
Tando M. Khan	3,895	71	1,425	5,283	221	2,445	561	20	-	827	38	23
Tharparkar	7,116	259	796	16,071	1,283	5,712	2,462	422	110	1,198	89	14
Thatta	14,436	115	3,340	17,087	456	1,440	4,163	269	81	1,385	117	56
Umerkot	5,539	410	59,767	10,993	572	5,773	4,783	193	159	1,890	294	245
Farm Area *(In Acres)*												
SINDH	**931,822**	**37,622**	**532,665**	**3,189,466**	**268,982**	**551,774**	**1,873,570**	**125,200**	**89,717**	**1,834,832**	**313,690**	**119,451**
Badin	67,553	725	6,136	375,954	5,403	17,634	298,786	4,772	7,810	275,743	47,245	8,541
Dadu	51,981	1,967	23,855	189,717	30,456	20,015	29,030	1,097	726	12,490	246	172
Ghotki	124,827	8,779	8,572	227,097	29,564	9,483	68,452	8,181	532	32,450	7,105	231
Hyderabad	12,637	376	1,641	67,730	4,070	23,531	73,411	4,232	3,346	44,684	7,653	1,651
Jacobabad	27,861	1,132	18,000	84,582	8,061	27,652	38,547	-	3,616	54,732	2,308	2,554
Jamshoro	25,311	114	3,681	118,751	3,385	6,236	28,247	516	4,098	24,022	2,209	840
Kamber-Shahdadkot	31,648	2,803	30,696	73,446	10,450	45,938	14,036	1,403	3,927	12,706	3,023	1,986
Karachi	361	-	35	4,208	2,413	3,964	4,078	3,614	2,760	32,438	3,347	592
Kashmore	19,579	133	293	109,175	1,164	2,693	73,034	-	2,597	60,573	273	1,665
Khairpur	148,797	6,109	15,077	233,869	29,642	19,824	25,831	1,225	-	22,448	448	2,869
Larkana	36,127	1,571	30,837	56,871	4,905	37,435	12,494	892	5,890	38,235	1,813	9,690
Matiari	12,001	198	15,725	36,907	1,540	22,618	40,497	351	3,695	21,786	9,501	4,399
Mirpurkhas	13,834	352	119,289	129,125	6,425	29,348	167,666	18,525	7,632	208,107	83,304	18,785
Naushahro Feroze	104,546	2,623	10,510	190,519	12,487	26,587	64,516	9,349	4,239	73,991	3,455	1,866
S. Benazirabad	35,175	2,218	8,488	197,139	17,325	19,888	136,672	23,784	15,370	64,671	8,329	4,228
Sanghar	37,892	261	56,920	245,763	9,259	54,615	248,507	13,197	5,697	198,375	36,798	5,613
Shikarpur	41,183	1,668	9,130	80,593	8,114	10,927	48,575	1,653	2,656	34,568	1,100	5,782
Sukkur	41,739	1,466	5,928	82,919	36,273	10,301	33,891	1,374	1,499	64,858	12,184	2,719
Tando Allahyar	13,518	2,081	26,354	106,073	11,634	29,525	69,867	2,437	1,948	113,580	14,354	1,769
Tando M. Khan	11,978	223	4,284	51,497	2,974	16,660	16,874	550	-	65,269	2,930	4,649
Tharparkar	22,056	912	2,142	174,727	20,495	52,469	79,934	12,949	3,495	85,325	8,702	1,039
Thatta	37,584	344	8,794	207,498	6,129	14,561	136,278	9,148	2,672	126,699	14,738	6,188
Umerkot	13,634	1,567	126,278	145,306	6,814	49,870	164,347	5,951	5,512	167,082	42,625	31,623

Note: (-) = Nil

Source: Agriculture Census Organization, PBS, Government of Pakistan, 2010.

Irrigation

Table 2.7
Canal Withdrawals (Rabi & Kharif) in Sindh, 2018-19 to 2023-24

(In Million Acre Feet)

Barrage/Canal	2018-19			2019-20			2020-21		
	Kharif 2018	Rabi 2018-19	Total	Kharif 2019	Rabi 2019-20	Total	Kharif 2020	Rabi 2020-21	Total
1	2	3	4	5	6	7	8	9	10
SINDH TOTAL	**27.271**	**9.914**	**37.185**	**27.671**	**12.662**	**40.333**	**28.724**	**11.866**	**40.590**
GUDDU BARRAGE	**5.824**	**1.085**	**6.909**	**5.911**	**1.535**	**7.446**	**5.988**	**1.662**	**7.650**
Begari Feeder	2.569	0.088	2.657	2.351	0.107	2.458	2.146	0.138	2.284
Desert Pat Feeder	0.975	0.058	1.033	1.021	0.213	1.234	1.233	0.232	1.465
Ghotki Feeder	2.267	0.939	3.206	2.410	1.190	3.600	2.499	1.286	3.785
Rainee Canal	0.013	-	0.013	0.129	0.025	0.154	0.110	0.006	0.116
KOTRI BARRAGE	**8.322**	**2.189**	**10.511**	**7.214**	**3.532**	**10.746**	**8.431**	**2.413**	**10.844**
Akram Wah	0.666	0.448	1.114	0.705	0.607	1.312	0.694	0.500	1.194
Fuleli Canal	3.491	0.437	3.928	3.029	1.001	4.030	3.670	0.401	4.071
K.B. Feeder	1.807	0.945	2.752	1.563	1.247	2.810	1.868	1.164	3.032
Pinyari Canal	2.358	0.359	2.717	1.917	0.677	2.594	2.199	0.348	2.547
SUKKUR BARRAGE	**13.125**	**6.64**	**19.765**	**14.546**	**7.595**	**22.141**	**14.305**	**7.791**	**22.096**
Dadu Canal	0.928	0.637	1.565	1.060	0.534	1.594	1.033	0.581	1.614
Khairpur East	0.541	0.314	0.855	0.638	0.442	1.080	0.642	0.464	1.106
Khairpur West	0.405	0.241	0.646	0.430	0.277	0.707	0.433	0.346	0.779
Nara Canal	3.881	2.361	6.242	4.204	2.813	7.017	3.609	2.655	6.264
North West Canal	1.071	0.613	1.684	1.331	0.409	1.740	1.238	0.458	1.696
Rice Canal	2.625	0.282	2.907	2.940	0.221	3.161	2.862	0.283	3.145
Rohri Canal	3.674	2.192	5.866	3.943	2.899	6.842	4.488	3.004	7.492

Barrage/Canal	2021-22			2022-23			2023-24		
	Kharif 2021	Rabi 2021-22	Total	Kharif 2022	Rabi 2022-23	Total	Kharif 2023	Rabi 2023-24	Total
SINDH TOTAL	**28.55**	**10.989**	**39.539**	**15.361**	**27.455**	**42.816**	**27.835**	**12.283**	**40.118**
GUDDU BARRAGE	**6.243**	**1.619**	**7.862**	**2.985**	**4.619**	**7.604**	**5.379**	**1.684**	**7.063**
Begari Feeder	1.321	0.218	1.539	1.312	1.706	3.018	2.163	0.350	2.513
Desert Pat Feeder	2.268	0.258	2.526	0.704	1.001	1.705	1.112	0.270	1.382
Ghotki Feeder	2.646	1.143	3.789	0.969	1.912	2.881	2.104	1.064	3.168
Rainee Canal	0.008	-	0.008	-	-	-	-	-	-
KOTRI BARRAGE	**7.529**	**2.117**	**9.646**	**4.624**	**9.072**	**13.696**	**8.306**	**2.794**	**11.100**
Akram Wah	1.803	0.437	2.240	0.445	0.814	1.259	0.726	0.530	1.256
Fuleli Canal	0.639	0.318	0.957	1.974	3.761	5.735	3.472	0.559	4.031
K.B. Feeder	3.034	1.092	4.126	0.995	2.216	3.211	1.919	1.222	3.141
Pinyari Canal	2.053	0.270	2.323	1.210	2.281	3.491	2.189	0.483	2.672
SUKKUR BARRAGE	**14.778**	**7.253**	**22.031**	**7.752**	**13.764**	**21.516**	**14.15**	**7.805**	**21.955**
Dadu Canal	1.184	0.663	1.847	0.574	0.991	1.565	1.045	0.648	1.693
Khairpur East	0.595	0.405	1.000	0.269	0.473	0.742	0.518	0.318	0.836
Khairpur West	0.463	0.301	0.764	0.289	0.485	0.774	0.423	0.279	0.702
Nara Canal	4.178	2.601	6.779	2.479	4.914	7.393	4.342	2.932	7.274
North West Canal	1.340	0.591	1.931	0.894	1.304	2.198	1.260	0.590	1.850
Rice Canal	2.891	0.242	3.133	1.099	1.230	2.329	2.451	0.265	2.716
Rohri Canal	4.127	2.450	6.577	2.148	4.367	6.515	4.111	2.773	6.884

Note: (-) = Nil

Source: Irrigation Department, Government of Sindh, Karachi.

Table 2.8
Canal Withdrawals (Rabi & Kharif) by Month in Sindh, 2018-19 to 2023-24

(In Million Acre Feet)

Barrage/Canal	KHARIF – 2018							RABI – 2018-19							Total 2018-19 KHARIF & RABI
	Apr	May	Jun	Jul	Aug	Sep	Total	Oct	Nov	Dec	Jan	Feb	Mar	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
SINDH TOTAL	**0.973**	**1.799**	**3.685**	**6.910**	**7.392**	**6.512**	**27.271**	**3.175**	**1.790**	**1.543**	**0.606**	**1.198**	**1.602**	**9.914**	**37.185**
GUDDU BARRAGE	**-**	**0.129**	**0.910**	**1.834**	**1.602**	**1.349**	**5.824**	**0.408**	**0.182**	**0.114**	**0.165**	**0.099**	**0.117**	**1.085**	**6.909**
Begari Feeder	-	-	0.343	0.917	0.727	0.582	**2.569**	0.082	-	-	0.006	-	-	**0.088**	**2.657**
Desert Pat Feeder	-	0.017	0.177	0.296	0.269	0.216	**0.975**	0.023	0.003	0.005	0.015	0.004	0.008	**0.058**	**1.033**
Ghotki Feeder	-	0.112	0.390	0.617	0.599	0.549	**2.267**	0.303	0.179	0.109	0.144	0.095	0.109	**0.939**	**3.206**
Rainee Canal	-	-	-	0.004	0.007	0.002	**0.013**	-	-	-	-	-	-	**-**	**0.013**
KOTRI BARRAGE	**0.199**	**0.334**	**0.774**	**2.207**	**2.517**	**2.291**	**8.322**	**0.980**	**0.264**	**0.222**	**0.129**	**0.188**	**0.406**	**2.189**	**10.511**
Akram Wah	0.045	0.056	0.062	0.163	0.170	0.170	**0.666**	0.137	0.067	0.046	0.036	0.049	0.113	**0.448**	**1.114**
Fuleli Canal	0.057	0.099	0.291	0.889	1.158	0.997	**3.491**	0.286	0.027	0.022	0.001	0.030	0.071	**0.437**	**3.928**
K.B. Feeder	0.079	0.107	0.220	0.471	0.464	0.466	**1.807**	0.347	0.142	0.132	0.078	0.075	0.171	**0.945**	**2.752**
Pinyari Canal	0.018	0.072	0.201	0.684	0.725	0.658	**2.358**	0.210	0.028	0.022	0.014	0.034	0.051	**0.359**	**2.717**
SUKKUR BARRAGE	**0.774**	**1.336**	**2.001**	**2.869**	**3.273**	**2.872**	**13.125**	**1.787**	**1.344**	**1.207**	**0.312**	**0.911**	**1.079**	**6.640**	**19.765**
Dadu Canal	-	0.057	0.150	0.229	0.266	0.226	**0.928**	0.163	0.149	0.133	0.043	0.093	0.056	**0.637**	**1.565**
Khairpur East	0.053	0.070	0.084	0.108	0.115	0.111	**0.541**	0.088	0.079	0.065	0.007	0.023	0.052	**0.314**	**0.855**
Khairpur West	0.046	0.057	0.069	0.078	0.081	0.074	**0.405**	0.068	0.062	0.054	0.007	0.011	0.039	**0.241**	**0.646**
Nara Canal	0.342	0.542	0.629	0.738	0.856	0.774	**3.881**	0.524	0.454	0.421	0.111	0.353	0.498	**2.361**	**6.242**
North West Canal	-	0.044	0.139	0.277	0.337	0.274	**1.071**	0.185	0.128	0.109	0.054	0.115	0.022	**0.613**	**1.684**
Rice Canal	-	0.025	0.308	0.701	0.864	0.727	**2.625**	0.244	0.018	0.019	0.001	-	-	**0.282**	**2.907**
Rohri Canal	0.333	0.541	0.622	0.738	0.754	0.686	**3.674**	0.515	0.454	0.406	0.089	0.316	0.412	**2.192**	**5.866**

Barrage/Canal	KHARIF – 2019						Total	RABI – 2019-20						Total	Total 2019-20 KHARIF & RABI
SINDH TOTAL	**1.717**	**2.808**	**3.395**	**6.125**	**4.905**	**5.161**	**27.671**	**3.722**	**2.288**	**1.912**	**1.017**	**1.809**	**1.914**	**12.662**	**40.333**
GUDDU BARRAGE	**-**	**0.275**	**1.074**	**1.822**	**1.484**	**1.256**	**5.911**	**0.360**	**0.260**	**0.192**	**0.296**	**0.190**	**0.237**	**1.535**	**7.446**
Begari Feeder	-	-	0.305	0.893	0.641	0.512	2.351	0.071	-	-	0.036	-	-	0.107	**2.458**
Desert Pat Feeder	-	0.003	0.191	0.329	0.258	0.240	1.021	0.089	0.006	0.006	0.101	0.005	0.006	0.213	**1.234**
Ghotki Feeder	-	0.272	0.578	0.570	0.524	0.466	2.410	0.194	0.254	0.186	0.159	0.185	0.212	1.190	**3.600**
Rainee Canal	-	-	-	0.030	0.061	0.038	0.129	0.006	-	-	-	-	0.019	0.025	**0.154**
KOTRI BARRAGE	**0.325**	**0.898**	**0.984**	**2.087**	**1.336**	**1.584**	**7.214**	**1.483**	**0.577**	**0.292**	**0.348**	**0.288**	**0.544**	**3.532**	**10.746**
Akram Wah	0.058	0.130	0.136	0.161	0.101	0.119	**0.705**	0.148	0.149	0.072	0.078	0.078	0.082	**0.607**	**1.312**
Fuleli Canal	0.105	0.360	0.370	0.868	0.654	0.672	**3.029**	0.624	0.105	0.038	0.036	0.034	0.164	**1.001**	**4.030**
K.B. Feeder	0.096	0.237	0.233	0.438	0.196	0.363	**1.563**	0.368	0.224	0.140	0.198	0.140	0.177	**1.247**	**2.810**
Pinyari Canal	0.066	0.171	0.245	0.620	0.385	0.430	**1.917**	0.343	0.099	0.042	0.036	0.036	0.121	**0.677**	**2.594**
SUKKUR BARRAGE	**1.392**	**1.910**	**2.106**	**3.145**	**2.928**	**3.065**	**14.546**	**1.879**	**1.451**	**1.428**	**0.373**	**1.331**	**1.133**	**7.595**	**22.141**
Dadu Canal	0.000	0.123	0.169	0.261	0.265	0.242	**1.060**	0.149	0.083	0.080	0.040	0.106	0.076	**0.534**	**1.594**
Khairpur East	0.082	0.111	0.107	0.108	0.099	0.131	**0.638**	0.101	0.091	0.094	0.019	0.073	0.064	**0.442**	**1.080**
Khairpur West	0.067	0.083	0.078	0.082	0.041	0.079	**0.430**	0.058	0.044	0.068	0.010	0.049	0.048	**0.277**	**0.707**
Nara Canal	0.635	0.736	0.578	0.797	0.700	0.758	**4.204**	0.664	0.595	0.547	0.127	0.449	0.431	**2.813**	**7.017**
North West Canal	-	0.091	0.230	0.360	0.337	0.313	**1.331**	0.110	0.029	0.032	0.038	0.142	0.058	**0.409**	**1.740**
Rice Canal	-	0.080	0.378	0.856	0.846	0.780	**2.940**	0.206	0.010	-	-	-	0.005	**0.221**	**3.161**
Rohri Canal	0.608	0.686	0.566	0.681	0.640	0.762	**3.943**	0.591	0.599	0.607	0.139	0.512	0.451	**2.899**	**6.842**

Note: (-) = Nil

Continud.

Table 2.8
Canal Withdrawals (Rabi & Kharif) by Month in Sindh, 2018-19 to 2023-24

(In Million Acre Feet)

Barrage/Canal	KHARIF – 2020							RABI – 2020-21							Total 2020-21 KHARIF & RABI
	Apr	May	Jun	Jul	Aug	Sep	Total	Oct	Nov	Dec	Jan	Feb	Mar	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
SINDH TOTAL	**2.405**	**3.768**	**6.439**	**7.653**	**4.876**	**3.583**	**28.724**	**3.297**	**2.271**	**1.879**	**1.111**	**1.795**	**1.513**	**11.866**	**40.590**
GUDDU BARRAGE	**0.010**	**0.450**	**1.504**	**1.855**	**1.102**	**1.067**	**5.988**	**0.465**	**0.271**	**0.151**	**0.510**	**0.118**	**0.147**	**1.662**	**7.650**
Begari Feeder	-	-	0.516	0.863	0.446	0.321	**2.146**	0.014	-	-	0.124	-	-	**0.138**	**2.284**
Desert Pat Feeder	-	0.022	0.361	0.365	0.223	0.262	**1.233**	0.046	0.029	0.026	0.095	0.021	0.015	**0.232**	**1.465**
Ghotki Feeder	0.006	0.424	0.607	0.610	0.406	0.446	**2.499**	0.405	0.238	0.123	0.291	0.097	0.132	**1.286**	**3.785**
Rainee Canal	0.004	0.004	0.020	0.017	0.027	0.038	**0.110**	-	0.004	0.002	-	-	-	**0.006**	**0.116**
KOTRI BARRAGE	**0.837**	**1.059**	**2.025**	**2.424**	**1.515**	**0.571**	**8.431**	**0.904**	**0.436**	**0.283**	**0.235**	**0.278**	**0.277**	**2.413**	**10.844**
Akram Wah	0.111	0.113	0.141	0.153	0.091	0.085	**0.694**	0.132	0.117	0.072	0.049	0.065	0.065	**0.500**	**1.194**
Fuleli Canal	0.343	0.483	0.922	0.128	0.643	0.151	**3.670**	0.245	0.033	0.021	0.025	0.032	0.045	**0.401**	**4.071**
K.B. Feeder	0.260	0.245	0.399	0.435	0.333	0.196	**1.868**	0.354	0.253	0.170	0.129	0.141	0.117	**1.164**	**3.032**
Pinyari Canal	0.123	0.218	0.563	0.708	0.448	0.139	**2.199**	0.173	0.033	0.020	0.032	0.040	0.050	**0.348**	**2.547**
SUKKUR BARRAGE	**1.558**	**2.259**	**2.910**	**3.374**	**2.259**	**1.945**	**14.305**	**1.928**	**1.564**	**1.445**	**0.366**	**1.399**	**1.089**	**7.791**	**22.096**
Dadu Canal	-	0.173	0.226	0.275	0.188	0.171	**1.033**	0.163	0.079	0.069	0.036	0.152	0.082	**0.581**	**1.614**
Khairpur East	0.101	0.121	0.121	0.121	0.083	0.095	**0.642**	0.119	0.110	0.100	0.011	0.063	0.061	**0.464**	**1.106**
Khairpur West	0.069	0.088	0.083	0.080	0.048	0.065	**0.433**	0.075	0.071	0.067	0.014	0.057	0.062	**0.346**	**0.779**
NaraCanal	0.680	0.748	0.702	0.729	0.464	0.286	**3.609**	0.539	0.609	0.526	0.120	0.461	0.400	**2.655**	**6.264**
North West Canal	-	0.102	0.294	0.387	0.259	0.196	**1.238**	0.132	0.030	0.032	0.042	0.158	0.064	**0.458**	**1.696**
Rice Canal	-	0.168	0.623	0.894	0.598	0.579	**2.862**	0.232	0.011	0.012	0.008	0.015	0.005	**0.283**	**3.145**
Rohri Canal	0.708	0.859	0.861	0.888	0.619	0.553	**4.488**	0.668	0.654	0.639	0.135	0.493	0.415	**3.004**	**7.492**

Barrage/Canal	KHARIF – 2021						Total	RABI – 2021-22						Total	Total 2021-22 KHARIF & RABI
SINDH TOTAL	**1.869**	**2.394**	**4.939**	**6.910**	**6.767**	**5.671**	**28.550**	**3.206**	**1.895**	**1.825**	**0.900**	**1.604**	**1.559**	**10.989**	**39.539**
GUDDU BARRAGE	-	**0.284**	**1.052**	**1.888**	**1.633**	**1.386**	**6.243**	**0.641**	**0.180**	**0.178**	**0.339**	**0.145**	**0.136**	**1.619**	**7.862**
Begari Feeder	-	0.013	0.167	0.310	0.247	0.584	**1.321**	0.114	-	-	0.104	-	-	**0.218**	**1.539**
Desert Pat Feeder	-	0.271	0.551	0.650	0.581	0.215	**2.268**	0.118	0.013	0.010	0.098	0.009	0.010	**0.258**	**2.526**
Ghotki Feeder	-	-	0.334	0.928	0.797	0.587	**2.646**	0.409	0.167	0.168	0.137	0.136	0.126	**1.143**	**3.789**
Rainee Canal	-	-	-	-	0.008	-	**0.008**	-	-	-	-	-	-	-	**0.008**
KOTRI BARRAGE	**0.296**	**0.496**	**1.411**	**1.939**	**2.062**	**1.325**	**7.529**	**0.686**	**0.277**	**0.218**	**0.273**	**0.310**	**0.353**	**2.117**	**9.646**
Akram Wah	0.115	0.180	0.368	0.397	0.392	0.351	**1.803**	0.091	0.067	0.051	0.055	0.087	0.086	**0.437**	**2.240**
Fuleli Canal	0.065	0.085	0.113	0.130	0.136	0.110	**0.639**	0.178	0.025	0.021	0.029	0.019	0.046	**0.318**	**0.957**
K.B. Feeder	0.075	0.157	0.568	0.837	0.920	0.477	**3.034**	0.293	0.159	0.125	0.158	0.183	0.174	**1.092**	**4.126**
Pinyari Canal	0.041	0.074	0.362	0.575	0.614	0.387	**2.053**	0.124	0.026	0.021	0.031	0.021	0.047	**0.270**	**2.323**
SUKKUR BARRAGE	**1.573**	**1.614**	**2.476**	**3.083**	**3.072**	**2.960**	**14.778**	**1.879**	**1.438**	**1.429**	**0.288**	**1.149**	**1.070**	**7.253**	**22.031**
DaduCanal	0.141	0.119	0.196	0.246	0.244	0.238	**1.184**	0.148	0.166	0.142	0.034	0.112	0.061	**0.663**	**1.847**
KhairpurEast	0.088	0.087	0.099	0.106	0.113	0.102	**0.595**	0.089	0.091	0.091	0.012	0.060	0.062	**0.405**	**1.000**
Khairpur West	0.075	0.073	0.080	0.080	0.080	0.075	**0.463**	0.059	0.071	0.069	0.010	0.041	0.051	**0.301**	**0.764**
Nara Canal	0.625	0.598	0.702	0.767	0.754	0.732	**4.178**	0.651	0.492	0.509	0.157	0.397	0.395	**2.601**	**6.779**
North West Canal	0.002	0.057	0.232	0.349	0.353	0.347	**1.340**	0.155	0.099	0.109	0.011	0.087	0.130	**0.591**	**1.931**
Rice Canal	-	0.079	0.462	0.784	0.778	0.788	**2.891**	0.196	0.020	-	-	0.026	-	**0.242**	**3.133**
Rohri Canal	0.642	0.601	0.705	0.751	0.750	0.678	**4.127**	0.581	0.499	0.509	0.064	0.426	0.371	**2.450**	**6.577**

Note: (-) = Nil

Continud.

Table 2.8
Canal Withdrawals (Rabi & Kharif) by Month in Sindh, 2018-19 to 2023-24

(In Million Acre Feet)

Barrage/Canal	KHARIF – 2022							RABI – 2022-23							Total 2022-23 KHARIF & RABI
	Apr	May	Jun	Jul	Aug	Sep	Total	Oct	Nov	Dec	Jan	Feb	Mar	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
SINDH TOTAL	**1.388**	**2.074**	**2.994**	**4.360**	**2.381**	**2.164**	**15.361**	**3.099**	**2.460**	**1.843**	**1.061**	**1.771**	**1.860**	**12.094**	**27.455**
GUDDU BARRAGE	**-**	**0.129**	**0.462**	**1.208**	**0.691**	**0.495**	**2.985**	**0.392**	**0.246**	**0.243**	**0.454**	**0.177**	**0.122**	**1.634**	**4.619**
Begari Feeder	-	-	0.042	0.724	0.382	0.164	**1.312**	0.087	0.061	0.062	0.155	0.029	-	**0.394**	**1.706**
Desert Pat Feeder	-	0.014	0.081	0.284	0.155	0.170	**0.704**	0.034	0.028	0.021	0.186	0.026	0.002	**0.297**	**1.001**
Ghotki Feeder	-	0.115	0.339	0.200	0.154	0.161	**0.969**	0.271	0.157	0.160	0.113	0.122	0.120	**0.943**	**1.912**
Rainee Canal	-	-	-	-	-	-	**-**	-	-	-	-	-	-	**-**	**-**
KOTRI BARRAGE	**0.317**	**0.393**	**0.688**	**1.241**	**0.577**	**1.408**	**4.624**	**1.712**	**0.949**	**0.593**	**0.318**	**0.437**	**0.439**	**4.448**	**9.072**
Akram Wah	0.061	0.063	0.088	0.121	0.040	0.072	**0.445**	0.066	0.052	0.061	0.051	0.065	0.074	**0.369**	**0.814**
Fuleli Canal	0.081	0.129	0.241	0.607	0.318	0.598	**1.974**	0.846	0.426	0.240	0.060	0.110	0.105	**1.787**	**3.761**
K.B. Feeder	0.107	0.114	0.199	0.191	0.077	0.307	**0.995**	0.368	0.279	0.163	0.105	0.137	0.169	**1.221**	**2.216**
Pinyari Canal	0.068	0.087	0.160	0.322	0.142	0.431	**1.210**	0.432	0.192	0.129	0.102	0.125	0.091	**1.071**	**2.281**
SUKKUR BARRAGE	**1.071**	**1.552**	**1.844**	**1.911**	**1.113**	**0.261**	**7.752**	**0.995**	**1.265**	**1.007**	**0.289**	**1.157**	**1.299**	**6.012**	**13.764**
Dadu Canal	-	0.044	0.140	0.199	0.142	0.049	**0.574**	0.094	0.066	0.071	0.038	0.096	0.052	**0.417**	**0.991**
Khairpur East	0.066	0.083	0.083	0.022	0.015	0.000	**0.269**	0.014	0.056	0.050	0.010	0.034	0.040	**0.204**	**0.473**
Khairpur West	0.061	0.077	0.078	0.039	0.033	0.001	**0.289**	0.008	0.051	0.044	0.007	0.046	0.040	**0.196**	**0.485**
Nara Canal	0.482	0.628	0.594	0.517	0.226	0.032	**2.479**	0.389	0.522	0.399	0.122	0.438	0.565	**2.435**	**4.914**
North West Canal	-	0.103	0.185	0.335	0.223	0.048	**0.894**	0.017	0.020	0.057	0.073	0.142	0.101	**0.410**	**1.304**
Rice Canal	-	-	0.168	0.448	0.381	0.102	**1.099**	0.131	-	-	-	-	-	**0.131**	**1.230**
Rohri Canal	0.462	0.617	0.596	0.351	0.093	0.029	**2.148**	0.342	0.550	0.386	0.039	0.401	0.501	**2.219**	**4.367**

Barrage/Canal	KHARIF – 2023						Total	RABI – 2023-24						Total	Total 2023-24 KHARIF & RABI
SINDH TOTAL	**1.776**	**2.242**	**3.712**	**6.617**	**7.109**	**6.379**	**27.835**	**3.834**	**2.250**	**1.933**	**0.828**	**1.766**	**1.672**	**12.283**	**40.118**
GUDDU BARRAGE	**-**	**0.175**	**0.698**	**1.625**	**1.540**	**1.341**	**5.379**	**0.544**	**0.266**	**0.172**	**0.417**	**0.111**	**0.174**	**1.684**	**7.063**
Begari Feeder	-	-	0.165	0.785	0.648	0.565	**2.163**	0.146	0.012	-	0.192	-	-	**0.350**	**2.513**
Desert Pat Feeder	-	0.007	0.122	0.335	0.351	0.297	**1.112**	0.093	0.030	0.021	0.081	0.020	0.025	**0.270**	**1.382**
Ghotki Feeder	-	0.168	0.411	0.505	0.541	0.479	**2.104**	0.305	0.224	0.151	0.144	0.091	0.149	**1.064**	**3.168**
Rainee Canal	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	**-**
KOTRI BARRAGE	**0.379**	**0.431**	**0.802**	**2.203**	**2.447**	**2.044**	**8.306**	**1.151**	**0.445**	**0.341**	**0.168**	**0.417**	**0.272**	**2.794**	**11.100**
Akram Wah	0.076	0.078	0.106	0.166	0.161	0.139	**0.726**	0.142	0.119	0.082	0.042	0.072	0.073	**0.530**	**1.256**
Fuleli Canal	0.104	0.117	0.252	0.992	1.141	0.866	**3.472**	0.382	0.028	0.039	0.011	0.069	0.030	**0.559**	**4.031**
K.B. Feeder	0.133	0.169	0.283	0.460	0.460	0.414	**1.919**	0.343	0.271	0.192	0.068	0.209	0.139	**1.222**	**3.141**
Pinyari Canal	0.066	0.067	0.161	0.585	0.685	0.625	**2.189**	0.284	0.027	0.028	0.047	0.067	0.030	**0.483**	**2.672**
SUKKUR BARRAGE	**1.397**	**1.636**	**2.212**	**2.789**	**3.122**	**2.994**	**14.150**	**2.139**	**1.539**	**1.420**	**0.243**	**1.238**	**1.226**	**7.805**	**21.955**
Dadu Canal	-	0.052	0.196	0.246	0.281	0.270	**1.045**	0.228	0.138	0.112	0.040	0.080	0.050	**0.648**	**1.693**
Khairpur East	0.066	0.078	0.097	0.079	0.090	0.108	**0.518**	0.088	0.078	0.070	0.006	0.029	0.047	**0.318**	**0.836**
Khairpur West	0.052	0.064	0.077	0.069	0.078	0.083	**0.423**	0.064	0.063	0.060	0.010	0.038	0.044	**0.279**	**0.702**
Nara Canal	0.642	0.729	0.673	0.721	0.817	0.760	**4.342**	0.664	0.595	0.546	0.070	0.507	0.550	**2.932**	**7.274**
North West Canal	-	0.003	0.239	0.321	0.346	0.351	**1.260**	0.218	0.073	0.086	0.054	0.098	0.061	**0.590**	**1.850**
Rice Canal	-	0.001	0.264	0.707	0.769	0.710	**2.451**	0.265	-	-	-	-	-	**0.265**	**2.716**
Rohri Canal	0.637	0.709	0.666	0.646	0.741	0.712	**4.111**	0.612	0.592	0.546	0.063	0.486	0.474	**2.773**	**6.884**

Note: (-) = Nil

Source: Irrigation Department, Government of Sindh, Karachi.

Table 2.9
Area Sown (Un-Irrigated & Irrigated) in Sindh
Mode of Irrigation and by District 2018-19 to 2023-24

(Area in Hectares)

Province/ District	Total Area Sown	Un-Irrigated	IRRIGATED			
			Total	Canal	Well	Tubewell
1	2	3	4	5	6	7
2018-19						
SINDH	**2,260,557**	**611,527**	**1,649,030**	**1,287,473**	**212**	**361,345**
Badin	**207,710**	36,391	**171,319**	170,468	-	851
Dadu	**129,700**	68,830	**60,870**	53,551	131	7,188
Ghotki	**179,297**	72,590	**106,707**	2,916	-	103,791
Hyderabad	**29,952**	5,084	**24,868**	17,799	-	7,069
Jacobabad	**92,157**	66,017	**26,140**	22,137	1	4,002
Jamshoro	**62,156**	18,417	**43,739**	35,475	76	8,188
Kamber-Shahdadkot	**75,087**	22,092	**52,995**	51,039	-	1,956
Karachi	**2,601**	121	**2,480**	1,865	-	615
Kashmore	**83,957**	41,977	**41,980**	34,251	4	7,725
Khairpur	**173,728**	11,450	**162,278**	135,429	-	26,849
Larkana	**43,672**	17,047	**26,625**	18,872	-	7,753
Matiari	**72,776**	16,768	**56,008**	15,303	-	40,705
Mirpurkhas	**113,561**	6,043	**107,518**	63,948	-	43,570
Naushahro Feroze	**158,999**	10,619	**148,380**	134,556	-	13,824
S. Benazirabad	**152,275**	64,868	**87,407**	75,672	-	11,735
Sanghar	**171,304**	51,648	**119,656**	116,538	-	3,118
Shikarpur	**91,066**	37,605	**53,461**	51,121	-	2,340
Sukkur	**70,401**	7,063	**63,338**	51,921	-	11,417
Tando Allahyar	**59,137**	11,538	**47,599**	24,463	-	23,136
Tando M. Khan	**40,927**	9,224	**31,703**	22,066	-	9,637
Tharparkar	**63,639**	28,478	**35,161**	29,160	-	6,001
Thatta	**149,700**	3,484	**146,216**	139,617	-	6,599
Umerkot	**36,755**	4,173	**32,582**	19,306	-	13,276
2019-20						
SINDH	**2,662,959**	**1,012,833**	**1,650,126**	**1,288,478**	**137**	**361,511**
Badin	**225,990**	54,650	**171,340**	170,489	-	851
Dadu	**143,941**	83,070	**60,871**	53,583	90	7,198
Ghotki	**183,977**	77,202	**106,775**	2,960	-	103,815
Hyderabad	**30,200**	5,289	**24,911**	17,842	-	7,069
Jacobabad	**101,082**	74,891	**26,191**	22,189	-	4,002
Jamshoro	**67,809**	24,072	**43,737**	35,499	45	8,193
Kamber-Shahdadkot	**89,295**	36,278	**53,017**	51,043	-	1,974
Karachi	**2,506**	17	**2,489**	1,874	-	615
Kashmore	**87,390**	45,351	**42,039**	34,296	2	7,741
Khairpur	**196,127**	33,767	**162,360**	135,511	-	26,849
Larkana	**48,315**	21,668	**26,647**	18,876	-	7,771
Matiari	**78,340**	22,169	**56,171**	15,466	-	40,705
Mirpurkhas	**145,258**	37,701	**107,557**	63,987	-	43,570
Naushahro Feroze	**156,074**	7,602	**148,472**	134,638	-	13,834
S. Benazirabad	**205,746**	86,059	**119,687**	116,569	-	3,118
Sanghar	**159,493**	71,937	**87,556**	75,761	-	11,795
Shikarpur	**94,423**	40,949	**53,474**	51,134	-	2,340
Sukkur	**72,526**	9,148	**63,378**	51,961	-	11,417
Tando Allahyar	**68,712**	21,039	**47,673**	24,532	-	23,141
Tando M. Khan	**43,877**	12,129	**31,748**	22,111	-	9,637
Tharparkar	**229,413**	194,211	**35,202**	29,201	-	6,001
Thatta	**157,729**	11,497	**146,232**	139,633	-	6,599
Umerkot	**74,736**	42,137	**32,599**	19,323	-	13,276

Note: (-) = Nil

Continud.

Table 2.9
Area Sown (Un-Irrigated & Irrigated) in Sindh
Mode of Irrigation and by District 2018-19 to 2023-24

(Area in Hectares)

Province/ District	Total Area Sown	Un- Irrigated	IRRIGATED			
			Total	Canal	Well	Tube well
1	2	3	4	5	6	7
2020-21						
SINDH	**2,531,855**	**1,010,058**	**1,521,797**	**1,160,342**	**107**	**361,348**
Badin	**186,081**	54,654	**131,427**	130,578	-	849
Dadu	**149,147**	83,073	**66,074**	58,809	72	7,193
Ghotki	**187,973**	77,196	**110,777**	6,959	-	103,818
Hyderabad	**28,644**	5,286	**23,358**	16,294	-	7,064
Jacobabad	**99,763**	74,887	**24,876**	20,867	-	4,009
Jamshoro	**67,047**	24,081	**42,966**	34,732	35	8,199
Kamber-Shahdadkot	**91,029**	36,266	**54,763**	52,761	-	2,002
Karachi	**3,212**	16	**3,196**	2,575	-	621
Kashmore	**83,638**	45,350	**38,288**	30,544	-	7,744
Khairpur	**194,267**	33,767	**160,500**	133,647	-	26,853
Larkana	**49,072**	21,653	**27,419**	19,601	-	7,818
Matiari	**77,996**	22,164	**55,832**	15,131	-	40,701
Mirpurkhas	**131,280**	37,708	**93,572**	50,006	-	43,566
Naushahro Feroze	**154,051**	7,580	**146,471**	132,622	-	13,849
S. Benazirabad	**167,718**	71,926	**95,792**	83,962	-	11,830
Sanghar	**187,902**	86,060	**101,842**	98,726	-	3,116
Shikarpur	**93,889**	40,947	**52,942**	50,604	-	2,338
Sukkur	**68,848**	9,145	**59,703**	48,284	-	11,419
Tando Allahyar	**56,494**	21,038	**35,456**	12,312	-	23,144
Tando M. Khan	**39,040**	12,126	**26,914**	17,281	-	9,633
Tharparkar	**219,152**	194,218	**24,934**	18,936	-	5,998
Thatta	**141,882**	11,502	**130,380**	123,784	-	6,596
Umerkot	**53,730**	39,415	**14,315**	1,327	-	12,988
2021-22						
SINDH	**2,668,910**	**1,009,990**	**1,658,920**	**1,296,988**	**95**	**361,837**
Badin	**202,677**	54,654	**148,023**	147,181	-	842
Dadu	**144,150**	83,065	**61,085**	53,817	67	7,201
Ghotki	**186,611**	77,192	**109,419**	5,574	-	103,845
Hyderabad	**28,382**	5,287	**23,095**	16,031	-	7,064
Jacobabad	**105,153**	74,874	**30,279**	26,228	-	4,051
Jamshoro	**67,858**	24,076	**43,782**	35,558	28	8,196
Kamber-Shahdadkot	**83,770**	36,260	**47,510**	45,512	-	1,998
Karachi	**3,644**	16	**3,628**	3,011	-	617
Kashmore	**80,893**	45,353	**35,540**	27,807	-	7,733
Khairpur	**194,435**	33,761	**160,674**	133,794	-	26,880
Larkana	**48,515**	21,651	**26,864**	19,019	-	7,845
Matiari	**79,963**	22,159	**57,804**	16,851	-	40,953
Mirpurkhas	**149,103**	37,703	**111,400**	67,839	-	43,561
Naushahro Feroze	**176,062**	7,576	**168,486**	154,616	-	13,870
S. Benazirabad	**170,792**	71,925	**98,867**	87,019	-	11,848
Sanghar	**210,631**	86,061	**124,570**	121,454	-	3,116
Shikarpur	**92,999**	40,942	**52,057**	49,641	-	2,416
Sukkur	**75,446**	9,143	**66,303**	54,857	-	11,446
Tando Allahyar	**42,431**	12,126	**30,305**	20,673	-	9,632
Tando M. Khan	**68,752**	21,038	**47,714**	24,574	-	23,140
Tharparkar	**222,041**	194,212	**27,829**	21,837	-	5,992
Thatta	**162,179**	11,502	**150,677**	144,086	-	6,591
Umerkot	**72,423**	39,414	**33,009**	20,009	-	13,000

Note: (-) = Nil

Continud.

Table 2.9
Area Sown (Un-Irrigated & Irrigated) in Sindh
Mode of Irrigation and by District 2018-19 to 2023-24

(Area in Hectares)

Province/ District	Total Area Sown	Un- Irrigated	IRRIGATED			
			Total	Canal	Well	Tube well
1	2	3	4	5	6	7
2022-23						
SINDH	**2,573,960**	**1,053,146**	**1,520,814**	**1,160,342**	**95**	**360,377**
Badin	**213,745**	82,325	**131,420**	130,578	-	842
Dadu	**119,734**	53,648	**66,086**	58,809	67	7,210
Ghotki	**186,472**	75,641	**110,831**	6,959	-	103,872
Hyderabad	**25,705**	2,347	**23,358**	16,294	-	7,064
Jacobabad	**93,048**	68,088	**24,960**	20,867	-	4,093
Jamshoro	**69,433**	26,477	**42,956**	34,732	28	8,196
Kamber-Shahdadkot	**65,312**	10,553	**54,759**	52,761	-	1,998
Karachi	**3,886**	694	**3,192**	2,575	-	617
Kashmore	**87,247**	48,970	**38,277**	30,544	-	7,733
Khairpur	**200,633**	40,079	**160,554**	133,647	-	26,907
Larkana	**43,372**	15,899	**27,473**	19,601	-	7,872
Matiari	**77,848**	21,512	**56,336**	15,131	-	41,205
Mirpurkhas	**153,042**	59,475	**93,567**	50,006	-	43,561
Naushahro Feroze	**150,570**	6,057	**144,513**	132,622	-	11,891
S. Benazirabad	**166,799**	70,971	**95,828**	83,962	-	11,866
Sanghar	**202,697**	100,855	**101,842**	98,726	-	3,116
Shikarpur	**82,484**	29,386	**53,098**	50,604	-	2,494
Sukkur	**78,467**	18,710	**59,757**	48,284	-	11,473
TandoAllahyar	**35,375**	8,462	**26,913**	17,281	-	9,632
Tando M. Khan	**75,742**	40,290	**35,452**	12,312	-	23,140
Tharparkar	**226,263**	201,335	**24,928**	18,936	-	5,992
Thatta	**140,398**	10,023	**130,375**	123,784	-	6,591
Umerkot	**75,688**	61,349	**14,339**	1,327	-	13,012
2023-24						
SINDH	**2,836,821**	**1,315,471**	**1,521,350**	**1,160,342**	**95**	**360,913**
Badin	**221,325**	89,905	**131,420**	130,578	-	842
Dadu	**146,732**	80,659	**66,073**	58,809	-	7,264
Ghotki	**187,372**	76,541	**110,831**	6,959	-	103,872
Hyderabad	**27,680**	4,294	**23,386**	16,294	28	7,064
Jacobabad	**108,144**	83,148	**24,996**	20,867	-	4,129
Jamshoro	**73,444**	30,449	**42,995**	34,732	67	8,196
Kamber-Shahdadkot	**125,369**	70,502	**54,867**	52,761	-	2,106
Karachi	**4,195**	1003	**3,192**	2,575	-	617
Kashmore	**97,423**	59,146	**38,277**	30,544	-	7,733
Khairpur	**196,164**	35,583	**160,581**	133,647	-	26,934
Larkana	**49,240**	21,712	**27,528**	19,601	-	7,927
Matiari	**82,625**	26,163	**56,462**	15,131	-	41,331
Mirpurkhas	**149,646**	56,061	**93,585**	50,006	-	43,579
Naushahro Feroze	**204,042**	59,480	**144,562**	132,622	-	11,940
S. Benazirabad	**173,497**	77,669	**95,828**	83,962	-	11,866
Sanghar	**242,570**	140,728	**101,842**	98,726	-	3,116
Shikarpur	**107,194**	54,078	**53,116**	50,604	-	2,512
Sukkur	**72,220**	12,427	**59,793**	48,284	-	11,509
TandoAllahyar	**45,691**	18,778	**26,913**	17,281	-	9,632
Tando M. Khan	**72,589**	37,137	**35,452**	12,312	-	23,140
Tharparkar	**204,685**	179,757	**24,928**	18,936	-	5,992
Thatta	**170,744**	40,369	**130,375**	123,784	-	6,591
Umerkot	**74,230**	59,882	**14,348**	1,327	-	13,021

Note: (-) = Nil

Source: Directorate (CRSC), Agriculture Supply & Prices Department, Government of Sindh, Hyderabad.

Agriculture Input

Table 2.10
Number of Tube Wells Installed in Sindh, 2004-05 to 2023-24

(In Numbers)

YEAR	PUBLIC			PRIVATE			TOTAL		
	Electric	Diesel	Total	Electric	Diesel	Total	Electric	Diesel	Total
1	2	3	4	5	6	7	8	9	10
2004-05	451	5	**456**	74	12,542	**12,616**	**525**	**12,547**	**13,072**
2005-06	-	-	**-**	120	2,938	**3,058**	**120**	**2,938**	**3,058**
2006-07	3	190	**193**	25	256	**281**	**28**	**446**	**474**
2007-08	-	-	**-**	14	197	**211**	**14**	**197**	**211**
2008-09	-	-	**-**	14	164	**178**	**14**	**164**	**178**
2009-10	2	3	**5**	4	149	**153**	**6**	**152**	**158**
2010-11	20	16	**36**	23	303	**326**	**43**	**319**	**362**
2011-12	11	7	**18**	12	290	**302**	**23**	**297**	**320**
2012-13	8	7	**15**	11	220	**231**	**19**	**227**	**246**
2013-14	1	4	**5**	24	328	**352**	**25**	**332**	**357**
2014-15	-	-	**-**	3	171	**174**	**3**	**171**	**174**
2015-16	-	-	**-**	2	176	**178**	**2**	**176**	**178**
2016-17	2	-	**2**	2	84	**86**	**4**	**84**	**88**
2017-18	-	-	**-**	28	376	**404**	**28**	**376**	**404**
2018-19	-	-	**-**	5	97	**102**	**5**	**97**	**102**
2019-20	-	-	**-**	6	78	**84**	**6**	**78**	**84**
2020-21	**-**	**-**	-	22	51	**73**	**22**	**51**	**73**
2021-22	**-**	**-**	-	25	107	**132**	**25**	**107**	**132**
2022-23	**-**	**-**	-	9	34	**43**	**9**	**34**	**43**
2023-24	**-**	**-**	-	21	40	**61**	**21**	**40**	**61**

Note: (-) = Nil

Source: Directorate (CRSC), Agriculture Supply & Prices Department, Government of Sindh, Hyderabad.

Table 2.11
Number of Tube Wells Installed in Sindh by District 2018-19 to 2023-24

(In Numbers)

Province/ District	PUBLIC			PRIVATE			TOTAL		
	Electric	Diesel	Total	Electric	Diesel	Total	Electric	Diesel	Total
1	2	3	4	5	6	7	8	9	10
2018-19									
SINDH	**-**	**-**	**-**	**5**	**97**	**102**	**5**	**97**	**102**
Badin	-	-	**-**	-	-	**0**	-	-	**-**
Dadu	-	-	**-**	-	6	**6**	-	6	**6**
Ghotki	-	-	**-**	-	-	**-**	-	-	**-**
Hyderabad	-	-	**-**	-	-	**-**	-	-	**-**
Jacobabad	-	-	**-**	-	6	**6**	-	6	**6**
Jamshoro	-	-	**-**	-	4	**4**	-	4	**4**
Kamber-Shahdadkot	-	-	**-**	-	8	**8**	-	8	**8**
Karachi	-	-	**-**	5	-	**5**	5	-	**5**
Kashmore	-	-	**-**	-	-	**-**	-	-	**-**
Khairpur	-	-	**-**	-	-	**-**	-	-	**-**
Larkana	-	-	**-**	-	7	**7**	-	7	**7**
Matiari	-	-	**-**	-	-	**-**	-	-	**-**
Mirpurkhas	-	-	**-**	-	-	**-**	-	-	**-**
Naushahro Feroze	-	-	**-**	-	21	**21**	-	21	**21**
S. Benazirabad	-	-	**-**	-	16	**16**	-	16	**16**
Sanghar	-	-	**-**	-	23	**23**	-	23	**23**
Shikarpur	-	-	**-**	-	4	**4**	-	4	**4**
Sukkur	-	-	**-**	-	-	**-**	-	-	**-**
Tando Allahyar	-	-	**-**	-	2	**2**	-	2	**2**
Tando M. Khan	-	-	**-**	-	-	**-**	-	-	**-**
Tharparkar	-	-	**-**	-	-	**-**	-	-	**-**
Thatta	-	-	**-**	-	-	**-**	-	-	**-**
Umerkot	-	-	**-**	-	-	**-**	-	-	**-**
2019-20									
SINDH	**-**	**-**	**-**	**6**	**78**	**84**	**6**	**78**	**84**
Badin	-	-	**-**	-	-	**-**	-	-	**-**
Dadu	-	-	**-**	-	3	**3**	-	3	**3**
Ghotki	-	-	**-**	-	12	**12**	-	12	**12**
Hyderabad	-	-	**-**	-	-	**-**	-	-	**-**
Jacobabad	-	-	**-**	-	-	**-**	-	-	**-**
Jamshoro	-	-	**-**	-	2	**2**	-	2	**2**
Kamber-Shahdadkot	-	-	**-**	-	9	**9**	-	9	**9**
Karachi	-	-	**-**	6	-	**6**	6	-	**6**
Kashmore	-	-	**-**	-	8	**8**	-	8	**8**
Khairpur	-	-	**-**	-	-	**-**	-	-	**-**
Larkana	-	-	**-**	-	9	**9**	-	9	**9**
Matiari	-	-	**-**	-	-	**-**	-	-	**-**
Mirpurkhas	-	-	**-**	-	-	**-**	-	-	**-**
Naushahro Feroze	-	-	**-**	-	5	**5**	-	5	**5**
S. Benazirabad	-	-	**-**	-	28	**28**	-	28	**28**
Sanghar	-	-	**-**	-	-	**-**	-	-	**-**
Shikarpur	-	-	**-**	-	-	**-**	-	-	**-**
Sukkur	-	-	**-**	-	-	**-**	-	-	**-**
Tando Allahyar	-	-	**-**	-	2	**2**	-	2	**2**
Tando M. Khan	-	-	**-**	-	-	**-**	-	-	**-**
Tharparkar	-	-	**-**	-	-	**-**	-	-	**-**
Thatta	-	-	**-**	-	-	**-**	-	-	**-**
Umerkot	-	-	**-**	-	-	**-**	-	-	**-**

Note: (-) = Nil

Continud.

Table 2.11
Number of Tube Wells Installed in Sindh by District 2018-19 to 2023-24

(In Numbers)

Province/ District	PUBLIC			PRIVATE			TOTAL		
	Electric	Diesel	Total	Electric	Diesel	Total	Electric	Diesel	Total
1	2	3	4	5	6	7	8	9	10
2020-21									
SINDH	**-**	**-**	**-**	**22**	**51**	**73**	**22**	**51**	**73**
Badin	-	-	-	-	-	-	-	-	-
Dadu	-	-	-	-	-	-	-	-	-
Ghotki	-	-	-	-	3	3	-	**3**	**3**
Hyderabad	-	-	-	-	-	-	-	-	-
Jacobabad	-	-	-	-	3	3	-	**3**	**3**
Jamshoro	-	-	-	1	2	3	**1**	**2**	**3**
Kamber-Shahdadkot	-	-	-	-	10	10	-	**10**	**10**
Karachi	-	-	-	9	-	9	**9**	-	**9**
Kashmore	-	-	-	-	2	2	-	**2**	**2**
Khairpur	-	-	-	2	-	2	**2**	-	**2**
Larkana	-	-	-	-	18	18	-	**18**	**18**
Matiari	-	-	-	-	-	-	-	-	-
Mirpurkhas	-	-	-	-	-	-	-	-	-
Naushahro Feroze	-	-	-	2	3	5	**2**	**3**	**5**
S. Benazirabad	-	-	-	8	9	17	**8**	**9**	**17**
Sanghar	-	-	-	-	-	-	-	-	-
Shikarpur	-	-	-	-	-	-	-	-	-
Sukkur	-	-	-	-	-	-	-	-	-
Tando Allahyar	-	-	-	-	1	1	-	**1**	**1**
Tando M. Khan	-	-	-	-	-	-	-	-	-
Tharparkar	-	-	-	-	-	-	-	-	-
Thatta	-	-	-	-	-	-	-	-	-
Umerkot	-	-	-	-	-	-	-	-	-
2021-22									
SINDH	**-**	**-**	**-**	**25**	**107**	**132**	**25**	**107**	**132**
Badin	-	-	-	-	-	-	-	-	-
Dadu	-	-	-	-	4	4	-	**4**	**4**
Ghotki	-	-	-	-	-	-	-	-	-
Hyderabad	-	-	-	-	-	-	-	-	-
Jacobabad	-	-	-	-	14	14	-	**14**	**14**
Jamshoro	-	-	-	-	-	-	-	-	-
Kamber-Shahdadkot	-	-	-	-	9	9	-	**9**	**9**
Karachi	-	-	-	-	-	-	-	-	-
Kashmore	-	-	-	-	-	-	-	-	-
Khairpur	-	-	-	-	-	-	-	-	-
Larkana	-	-	-	-	15	15	-	**15**	**15**
Matiari	-	-	-	25	59	84	**25**	**59**	**84**
Mirpurkhas	-	-	-	-	-	-	-	-	-
Naushahro Feroze	-	-	-	-	4	4	-	**4**	**4**
S. Benazirabad	-	-	-	-	2	2	-	**2**	**2**
Sanghar	-	-	-	-	-	-	-	-	-
Shikarpur	-	-	-	-	-	-	-	-	-
Sukkur	-	-	-	-	-	-	-	-	-
Tando Allahyar	-	-	-	-	-	-	-	-	-
Tando M. Khan	-	-	-	-	-	-	-	-	-
Tharparkar	-	-	-	-	-	-	-	-	-
Thatta	-	-	-	-	-	-	-	-	-
Umerkot	-	-	-	-	-	-	-	-	-

Note: (-) = Nil

Continud.

Table 2.11
Number of Tube Wells Installed in Sindh by District 2018-19 to 2023-24

(In Numbers)

Province/ District	PUBLIC			PRIVATE			TOTAL		
	Electric	Diesel	Total	Electric	Diesel	Total	Electric	Diesel	Total
1	2	3	4	5	6	7	8	9	10
2022-23									
SINDH	**-**	**-**	**-**	**9**	**34**	**43**	**9**	**34**	**43**
Badin	-	-	-	-	-	-	-	-	-
Dadu	-	-	-	-	-	-	-	-	-
Ghotki	-	-	-	-	-	-	-	-	-
Hyderabad	-	-	-	-	-	-	-	-	-
Jacobabad	-	-	-	-	3	3	-	3	3
Jamshoro	-	-	-	-	-	-	-	-	-
Kamber-Shahdadkot	-	-	-	-	11	11	-	11	11
Karachi	-	-	-	-	-	-	-	-	-
Kashmore	-	-	-	-	-	-	-	-	-
Khairpur	-	-	-	-	-	-	-	-	-
Larkana	-	-	-	-	5	5	-	5	5
Matiari	-	-	-	7	12	19	7	12	19
Mirpurkhas	-	-	-	-	-	-	-	-	-
Naushahro Feroze	-	-	-	-	-	-	-	-	-
S. Benazirabad	-	-	-	-	2	2	-	2	2
Sanghar	-	-	-	-	-	-	-	-	-
Shikarpur	-	-	-	2	-	2	2	-	2
Sukkur	-	-	-	-	1	1	-	1	1
TandoAllahyar	-	-	-	-	-	-	-	-	-
Tando M. Khan	-	-	-	-	-	-	-	-	-
Tharparkar	-	-	-	-	-	-	-	-	-
Thatta	-	-	-	-	-	-	-	-	-
Umerkot	-	-	-	-	-	-	-	-	-
2023-24									
SINDH	**-**	**-**	**-**	**21**	**40**	**61**	**21**	**40**	**61**
Badin	-	-	**-**	-	-	-	**-**	**-**	**-**
Dadu	-	-	**-**	3	3	6	**3**	**3**	**6**
Ghotki	-	-	**-**	-	-	-	**-**	**-**	**-**
Hyderabad	-	-	**-**	-	-	-	**-**	**-**	**-**
Jacobabad	-	-	**-**	-	4	4	**-**	**4**	**4**
Jamshoro	-	-	**-**	-	-	-	**-**	**-**	**-**
Kamber-Shahdadkot	-	-	**-**	1	11	12	**1**	**11**	**12**
Karachi	-	-	**-**	-	-	-	**-**	**-**	**-**
Kashmore	-	-	**-**	-	-	-	**-**	**-**	**-**
Khairpur	-	-	**-**	3	-	3	**3**	**-**	**3**
Larkana	-	-	**-**	-	6	6	**-**	**6**	**6**
Matiari	-	-	**-**	2	12	14	**2**	**12**	**14**
Mirpurkhas	-	-	**-**	2	-	2	**2**	**-**	**2**
Naushahro Feroze	-	-	**-**	4	3	7	**4**	**3**	**7**
S. Benazirabad	-	-	**-**	-	-	-	**-**	**-**	**-**
Sanghar	-	-	**-**	-	-	-	**-**	**-**	**-**
Shikarpur	-	-	**-**	5	-	5	**5**	**-**	**5**
Sukkur	-	-	**-**	-	1	1	**-**	**1**	**1**
TandoAllahyar	-	-	**-**	-	-	-	**-**	**-**	**-**
Tando M. Khan	-	-	**-**	-	-	-	**-**	**-**	**-**
Tharparkar	-	-	**-**	-	-	-	**-**	**-**	**-**
Thatta	-	-	**-**	-	-	-	**-**	**-**	**-**
Umerkot	-	-	**-**	1	-	1	**1**	**-**	**1**

Note: (-) = Nil

Source: Directorate (CRSC), Agriculture Supply & Prices Department, Government of Sindh, Hyderabad.

Table 2.12
Number of Bulldozers in Sindh by District, 2018-19 to 2023-24

(In Numbers)

Province/ District	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
1	2	3	4	5	6	7
SINDH	**236**	**236**	**236**	**132**	**132**	**132**
Badin	17	17	17	5	5	5
Dadu	17	17	17	11	11	11
Ghotki	17	17	17	15	15	15
Hyderabad	28	28	28	12	12	12
Jacobabad	-	-	-	-	-	-
Jamshoro	11	11	11	6	6	6
Karachi	-	-	-	-	-	-
Kashmore	13	13	13	6	6	6
Khairpur	21	21	21	15	15	15
Kambar-Shahdadkot	3	3	3	2	2	2
Larkana	16	16	16	5	5	5
Matiari	3	3	3	3	3	3
Mirpurkhas	18	18	10	5	5	5
Naushahro Feroze	10	10	10	4	4	4
S. Benazirabad	14	14	14	9	9	9
Sanghar	10	10	10	6	6	6
Shikarpur	14	14	14	7	7	7
Sujawal	6	6	6	4	4	4
Sukkur	15	15	15	6	6	6
Tando Allahyar	-	-	-	-	-	-
Tando M. Khan	2	2	2	2	2	2
Tharparkar	-	-	-	-	-	-
Thatta	7	7	7	7	7	7
Umerkot	2	2	2	2	2	2

Note: (-) = Nil

Source: Directorate of Agricultural Engineering Sindh, Government of Sindh, Hyderabad.

Table 2.13
Sale of Fertilizer in Sindh, 2004-05 to 2023-24

(In "N" Tons)

Year	Type of Fertilizer			
	Nitrogenous (N)	Phosphatic (P)	Potash (K)	TOTAL
1	2	3	4	5
2004-05	616,952	170,425	6,752	**794,129**
2005-06	602,879	191,663	5,163	**799,705**
2006-07	559,594	215,733	8,053	**783,380**
2007-08	624,707	151,848	3,721	**780,276**
2008-09	676,609	149,977	5,367	**831,953**
2009-10	641,933	183,046	4,142	**829,121**
2010-11	593,693	162,251	5,369	**761,313**
2011-12	657,438	125,834	2,818	**786,090**
2012-13	522,756	122,770	3,380	**648,906**
2013-14	731,157	187,445	4,489	**923,091**
2014-15	787,622	181,608	6,219	**975,449**
2015-16	715,396	226,904	4,966	**947,265**
2016-17	924,214	255,056	6,576	**1,185,846**
2017-18	852,099	265,942	8,308	**1,126,349**
2018-19	849,824	264,204	8,969	**1,122,997**
2019-20	831,778	238,051	7,346	**1,077,275**
2020-21	796,942	260,194	10,912	**1,068,048**
2021-22	934,619	235,699	17,817	**1,188,135**
2022-23	841,445	151,559	6,210	**999,214**
2023-24	957,881	227,757	6,713	**1,192,351**

Source: National Fertilizer Development Centre, Planning & Development Division, Government of Pakistan, Islamabad.

Table 2.14
Sale of Fertilizer (Indigenous and Imported) In Sindh by District, 2018-19 to 2023-24

(In "N" Tons)

Province / District	Nitrogenous (N)	Phosphatic (P)	Potash (K)	TOTAL (N+P+K)
1	2	3	4	5
2018-19				
TOTAL	**849,823**	**264,205**	**8,970**	**1,122,998**
Badin	53,789	20,662	574	**75,025**
Dadu	32,112	8,660	14	**40,786**
Ghotki	72,591	24,583	346	**97,520**
Hyderabad	35,201	12,630	277	**48,108**
Jacobabad	17,228	5,604	135	**22,967**
Jamshsoro	7,713	2,152	3	**9,868**
Kambar-Shahdadkot	21,995	7,031	149	**29,175**
Karachi	24,038	11,272	189	**35,499**
Kashmore	38,432	10,729	49	**49,210**
Khairpur	32,533	8,099	214	**40,846**
Larkana	22,861	8,330	29	**31,220**
Matiari	32,108	10,260	613	**42,981**
Mirpurkhas	75,049	22,584	931	**98,564**
Naushahro Feroze	93,744	35,281	789	**129,814**
S. Benazirabad	71,753	16,925	861	**89,539**
Sanghar	99,869	20,521	986	**121,376**
Shikarpur	12,417	3,140	38	**15,595**
Sujawal	1,356	140	-	**1,496**
Sukkur	42,263	11,004	133	**53,400**
Tando Allahyar	22,895	7,527	1,187	**31,609**
Tando M. Khan	15,897	2,100	54	**18,051**
Tharparkar	-	-	-	**-**
Thatta	13,140	3,105	334	**16,579**
Umerkot	4,984	1,266	105	**6,355**
New Distributors	4,984	1,266	105	**6,355**
2019-20				
TOTAL	**831,878**	**238,051**	**7,346**	**1,077,275**
Badin	49,944	8,985	588	**59,517**
Dadu	28,988	6,193	84	**35,265**
Ghotki	69,267	17,984	156	**87,407**
Hyderabad	36,922	10,529	324	**47,775**
Jacobabad	23,390	4,525	126	**28,041**
Jamshsoro	7,470	890	11	**8,371**
Kambar-Shahdadkot	23,526	5,739	126	**29,391**
Karachi	29,464	13,862	69	**43,395**
Kashmore	23,505	5,267	16	**28,788**
Khairpur	31,218	8,051	96	**39,365**
Larkana	33,836	6,163	17	**40,016**
Matiari	28,918	11,792	602	**41,312**
Mirpurkhas	77,979	25,108	1,132	**104,219**
Naushahro Feroze	95,480	32,127	506	**128,113**
S. Benazirabad	58,823	16,115	724	**75,662**
Sanghar	91,913	21,704	726	**114,343**
Shikarpur	9,683	1,671	43	**11,397**
Sujawal	6,161	1,305	6	**7,472**
Sukkur	36,184	9,261	65	**45,510**
Tando Allahyar	14,722	5,334	834	**20,890**
Tando M. Khan	17,793	3,168	41	**21,002**
Tharparkar	442	46	-	**488**
Thatta	15,257	4,903	249	**20,409**
Umerkot	9,503	2,320	89	**11,912**
New Distributors	11,490	15,009	716	**27,215**

Note: (-) = Nil

Contiuned.

Table 2.14
Sale of Fertilizer (Indigenous and Imported) In Sindh by District, 2018-19 to 2023-24

(In "N" Tons)

Province / District	Nitrogenous (N)	Phosphatic (P)	Potash (K)	TOTAL (N+P+K)
1	2	3	4	5
2020-21				
TOTAL	**796,942**	**260,194**	**10,912**	**1,068,048**
Badin	39,455	10,330	487	**50,272**
Dadu	47,983	7,739	2,404	**58,126**
Ghotki	70,682	25,270	523	**96,475**
Hyderabad	31,568	12,456	491	**44,515**
Jacobabad	11,180	4,013	143	**15,336**
Jamshsoro	6,792	520	20	**7,332**
Kambar-Shahdadkot	21,504	6,569	161	**28,234**
Karachi	28,033	11,672	194	**39,899**
Kashmore	26,013	7,922	88	**34,023**
Khairpur	27,802	8,089	235	**36,126**
Larkana	25,237	5,248	53	**30,538**
Matiari	18,686	7,817	626	**27,129**
Mirpurkhas	74,807	20,066	1,116	**95,989**
Naushahro Feroze	95,137	36,035	942	**132,114**
S. Benazirabad	58,145	12,742	804	**71,691**
Sanghar	84,102	19,362	1,019	**104,483**
Shikarpur	10,432	3,918	33	**14,383**
Sujawal	4,959	1,482	-	**6,441**
Sukkur	28,888	10,949	216	**40,053**
Tando Allahyar	14,558	2,762	41	**17,361**
Tando M. Khan	17,497	4,043	1,029	**22,569**
Tharparkar	4,838	774	-	**5,612**
Thatta	16,909	6,957	265	**24,131**
Umerkot	15,309	1,835	22	**17,166**
New Distributors	16,426	31,624	-	**48,050**
2021-22				
TOTAL	**934,619**	**235,699**	**17,817**	**1,188,135**
Badin	55,410	10,112	424	**65,946**
Dadu	38,325	8,519	145	**46,989**
Ghotki	76,688	19,820	375	**96,883**
Hyderabad	36,555	9,441	317	**46,313**
Jacobabad	19,565	3,965	165	**23,695**
Jamshsoro	4,731	552	28	**5,311**
Kambar-Shahdadkot	27,725	5,032	143	**32,900**
Karachi	25,122	9,141	249	**34,512**
Kashmore	31,334	7,074	77	**38,485**
Khairpur	45,912	10,571	219	**56,702**
Larkana	28,204	4,361	18	**32,583**
Matiari	26,189	5,948	561	**32,698**
Mirpurkhas	76,223	18,889	1,022	**96,134**
Naushahro Feroze	130,219	28,556	532	**159,307**
S. Benazirabad	71,672	14,003	830	**86,505**
Sanghar	90,037	20,708	954	**111,699**
Shikarpur	15,357	3,764	78	**19,199**
Sujawal	5,268	1,358	1	**6,627**
Sukkur	38,188	8,348	34	**46,570**
Tando Allahyar	17,274	3,387	960	**21,621**
Tando M. Khan	23,242	4,480	40	**27,762**
Tharparkar	2,961	539	5	**3,505**
Thatta	22,632	3,660	90	**26,382**
Umerkot	9,497	2,226	9	**11,732**
New Distributors	16,289	31,245	10,541	**58,075**

Note: (-) = Nil

Contiuned.

Table 2.14
Sale of Fertilizer (Indigenous and Imported) In Sindh by District, 2018-19 to 2023-24

(In "N" Tons)

Province / District	Nitrogenous (N)	Phosphatic (P)	Potash (K)	TOTAL (N+P+K)
1	2	3	4	5
2022-23				
TOTAL	**841,445**	**151,559**	**6,210**	**999,214**
Badin	40,651	5,026	110	**45,787**
Dadu	36,771	5,800	59	**42,630**
Ghotki	70,028	11,511	89	**81,628**
Hyderabad	38,000	5,070	127	**43,197**
Jacobabad	23,831	4,187	17	**28,035**
Jamshsoro	9,030	219	3	**9,252**
Kambar-Shahdadkot	21,960	2,925	26	**24,911**
Karachi	17,405	3,881	2,396	**23,682**
Kashmore	23,489	3,868	10	**27,367**
Khairpur	37,649	6,172	108	**43,929**
Larkana	30,006	3,320	23	**33,349**
Matiari	27,807	5,012	369	**33,188**
Mirpurkhas	70,093	11,678	373	**82,144**
Naushahro Feroze	102,736	19,956	344	**123,036**
S. Benazirabad	53,332	7,613	224	**61,169**
Sanghar	84,069	15,646	428	**100,143**
Shikarpur	21,681	4,377	13	**26,071**
Sujawal	5,972	1,049	17	**7,038**
Sukkur	28,656	3,921	38	**32,615**
TandoAllahyar	19,586	4,224	479	**24,289**
Tando M. Khan	26,939	3,030	21	**29,990**
Tharparkar	386	36	5	**427**
Thatta	33,875	2,896	69	**36,840**
Umerkot	7,934	1,255	13	**9,202**
New Distributors	9,559	18,887	849	**29,295**
2023-24				
TOTAL	**957,881**	**227,757**	**6,713**	**1,192,351**
Badin	49,712	11,500	408	**61,620**
Dadu	36,178	7,462	207	**43,847**
Ghotki	76,359	18,803	488	**95,650**
Hyderabad	26,314	6,399	263	**32,976**
Jacobabad	29,910	5,147	63	**35,120**
Jamshsoro	5,332	1,215	6	**6,553**
Kambar-Shahdadkot	26,794	6,485	187	**33,466**
Karachi	23,806	6,165	445	**30,416**
Kashmore	25,109	6,744	79	**31,932**
Khairpur	46,172	11,404	120	**57,696**
Larkana	26,405	5,421	203	**32,029**
Matiari	35,097	8,137	594	**43,828**
Mirpurkhas	80,509	18,903	664	**100,076**
Naushahro Feroze	126,855	23,139	568	**150,562**
S. Benazirabad	54,477	12,270	438	**67,185**
Sanghar	94,156	22,912	771	**117,839**
Shikarpur	21,265	5,506	47	**26,818**
Sujawal	6,153	1,259	8	**7,420**
Sukkur	28,586	6,338	195	**35,119**
TandoAllahyar	29,332	6,233	464	**36,029**
Tando M. Khan	26,151	5,566	175	**31,892**
Tharparkar	212	27	5	**244**
Thatta	35,546	5,857	268	**41,671**
Umerkot	10,693	2,446	47	**13,186**
New Distributors	36,758	22,419	-	**59,177**

Note: (-) = Nil

Source: National Fertilizer Development Centre, Planning & Development Division, Government of Pakistan, Islamabad.

Table 2.15
Price of Various Types of Fertilizer in Sindh, 2004-05 to 2023-24

(Value in Rs. Per 50 Kg)

Year	Type of Fertilizer				
	UREA	DAP	NP 23:23	TSP	SOP
1	2	3	4	5	6
2004-05	456	955	-	-	935
2005-06	505	1,079	710	833	1,170
2006-07	521	993	670	716	895
2007-08	586	1,934	1,267	1,458	1,497
2008-09	751	2,578	1,700	2,232	2,091
2009-10	800	2,267	1,452	1,659	2,370
2010-11	1,035	3,236	2,108	2,418	2,807
2011-12	1,719	4,054	2,691	3,096	3,797
2012-13	1,700	3,902	2,524	3,091	3,945
2013-14	1,827	3,640	2,513	-	4,233
2014-15	1,883	3,677	2,584	-	4,904
2015-16	1,860	3,343	2,339	-	5,131
2016-17	1,377	2,596	1,869	-	4,100
2017-18	1,886	2,882	2,175	-	3,659
2018-19	1,745	3,518	2,829	-	3,945
2019-20	1,850	3,558	2,695	-	4,299
2020-21	1,710	4,432	3,144	-	4,462
2021-22	1,953	8,227	5,371	-	7,727
2022-23	2,695	10,924	6,293	-	13,589
2023-24	4,295	11,924	7,335	-	12,263

Note: (-) = Nil

Source: National Fertilizer Development Centre, Planning & Development Division, Government of Pakistan, Islamabad.

Table 2.16
Quantity of Pesticides Sold in Sindh, 2004-05 to 2023-24

(Qty. in M. Tons)

Year	Ch. Hydro Carbons	Carbomates	Fungicides (Spray)	Pyrethroids	Others	Total
1	2	3	4	5	6	7
2004-05	580	500	180	753	1,829	**3,843**
2005-06	592	611	185	765	2,267	**4,420**
2006-07	36	14,751	2,973	4,861	6,304	**28,924**
2007-08	402	5,139	190	377	3,320	**9,427**
2008-09	383	3,311	413	456	3,254	**7,817**
2009-10	388	3,410	428	437	3,427	**8,091**
2010-11	493	3,515	530	529	3,606	**8,673**
2011-12	517	2,715	720	611	3,889	**8,452**
2012-13	522	2,823	726	619	3,853	**8,545**
2013-14	594	3,105	813	693	4,431	**9,637**
2014-15	624	3,292	919	790	4,829	**10,453**
2015-16	661	3,522	1,047	885	5,407	**11,522**
2016-17	707	3,768	1,172	1,017	6,056	**12,720**
2017-18	764	4,070	1,323	1,158	6,661	**13,976**
2018-19	825	4,273	1,475	1,332	7,459	**15,365**
2019-20	875	4,530	1,696	1,491	8,429	**17,020**
2020-21	936	4,756	1,895	1,684	9,524	**18,795**
2021-22	756.21	3,207	1,350	1,226	5,621	**12,160**
2022-23	1,037	4,776	1,890	1,675	9,620	**18,999**
2023-24	1,036	4,767	1,880	1,692	9,522	**18,897**

Note: (-) = Nil

Source: Directorate of Agriculture Extension Sindh, Government of Pakistan, Hyderabad.

Crops

Table 2.17
Area, Production and Yield of Major Crops in Sindh: Kharif, 2004-05 to 2023-24

Year	Cotton	Rice	Sugarcane	Jowar	Bajra	Maize
1	2	3	4	5	6	7
Area *("000" Hectares)*						
2004-05	635.10	543.90	214.90	61.40	5.70	3.00
2005-06	637.10	593.20	183.20	66.00	73.30	3.50
2006-07	570.10	598.10	214.70	64.00	131.60	2.40
2007-08	607.40	594.00	308.80	58.70	155.20	2.80
2018-09	561.50	733.50	263.90	43.90	75.90	2.70
2009-10	634.70	707.70	233.90	31.70	74.80	3.10
2010-11	457.00	361.20	226.50	12.90	146.00	2.50
2011-12	259.20	635.90	189.70	14.50	41.10	2.50
2012-13	530.10	511.10	253.70	12.40	45.00	3.60
2013-14	568.00	745.50	297.60	12.80	44.80	3.50
2014-15	596.21	781.68	316.75	12.23	44.87	3.18
2015-16	621.24	719.81	312.82	13.11	45.04	3.67
2016-17	636.64	750.53	320.50	13.38	45.12	3.59
2017-18	611.69	828.29	333.26	11.65	46.16	3.56
2018-19	448.19	690.22	279.47	10.21	5.77	3.46
2019-20	598.71	775.86	286.09	10.83	87.55	3.94
2020-21	474.82	708.98	279.69	10.61	83.07	4.16
2021-22	593.89	756.57	295.25	10.45	84.15	4.26
2022-23	589.81	603.31	289.36	7.96	84.13	3.07
2023-24	625.77	811.37	285.16	9.24	82.44	3.73
Production *("000" M. Tons)* *(Cotton in "000" Bales)*						
2004-05	3,016.70	1,499.70	9,357.40	38.80	3.20	1.60
2005-06	2,648.00	1,721.00	11,243.40	43.70	12.70	1.60
2006-07	2,398.20	1,761.80	12,529.20	44.10	18.00	1.40
2007-08	2,536.20	1,817.70	18,793.90	41.20	77.00	1.80
2018-09	2,978.30	2,537.10	13,304.30	33.00	45.00	1.70
2009-10	4,270.70	2,422.30	13,505.40	24.80	44.60	1.90
2010-11	3,536.80	1,230.30	13,766.40	10.20	71.20	1.60
2011-12	2,356.80	2,260.10	10,788.30	14.90	16.70	2.90
2012-13	3,400.40	1,843.90	15,966.20	12.00	23.30	3.60
2013-14	3,523.40	2,617.30	18,362.50	12.00	23.30	3.50
2014-15	3,572.54	2,652.58	16,613.84	11.59	23.06	3.35
2015-16	3,475.60	2,572.78	17,984.26	12.25	23.20	3.63
2016-17	3,596.88	2,661.59	20,208.90	12.43	23.25	3.60
2017-18	3,775.76	2,850.52	20,611.88	11.08	23.74	3.62
2018-19	2,938.40	2,571.05	16,691.32	9.47	3.31	3.52
2019-20	2,745.60	2,576.46	17,233.83	10.06	45.50	3.99
2020-21	1,861.78	2,416.07	18,335.53	9.88	43.16	4.22
2021-22	2,998.41	2,861.38	19,460.72	9.91	45.28	4.37
2022-23	1,586.29	2,011.80	16,171.73	7.54	45.11	3.15
2023-24	3,879.66	3,064.10	19,135.36	8.77	44.36	3.84
Yield *(Per Hectare in Kgs.)*						
2004-05	808.00	2,757.00	43,543.00	632.00	561.00	533.00
2005-06	707.00	2,901.00	61,372.00	662.00	173.00	457.00
2006-07	716.00	2,946.00	58,357.00	689.00	137.00	583.00
2007-08	710.00	3,060.00	60,861.00	702.00	496.00	643.00
2018-09	902.00	3,459.00	50,414.00	752.00	593.00	630.00
2009-10	1,144.00	3,423.00	57,740.00	782.00	596.00	613.00
2010-11	1,316.00	3,406.00	60,779.00	791.00	488.00	640.00
2011-12	1,547.00	3,554.00	56,870.00	1,028.00	406.00	1,160.00
2012-13	1,091.00	3,608.00	62,935.00	965.00	517.00	985.00
2013-14	1,055.00	3,511.00	61,711.00	937.00	519.00	1,003.00
2014-15	1,019.00	3,393.00	52,451.00	947.00	514.00	1,054.00
2015-16	966.00	3,574.00	57,492.00	934.00	515.00	1,036.00
2016-17	961.00	3,546.00	63,054.00	929.00	515.00	1,002.00
2017-18	1,049.60	3,441.45	61,848.87	950.82	514.36	1,016.02
2018-19	1,114.81	3,724.95	59,724.49	928.27	574.35	1,015.02
2019-20	779.78	3,320.78	60,239.20	928.96	519.68	1,013.21
2020-21	666.73	3,407.81	65,555.69	931.26	519.54	1,013.46
2021-22	858.50	3,702.05	65,913.59	948.97	538.04	1,027.50
2022-23	457.32	3,334.60	55,887.14	947.20	536.26	1,026.74
2023-24	1,054.22	3,776.45	67,103.94	949.13	538.09	1,029.49

Source: Directorate (CRSC), Agriculture Supply & Prices Department, Government of Sindh, Hyderabad.

Table 2.18
Area, Production and Yield of Major Crops in Sindh: Rabi, 2004-05 to 2023-24

Year	Wheat	Barley	Gram	Tobacco	Rapeseed & Mustard
1	2	3	4	5	6
Area *("000" Hectares)*					
2004-05	887.40	7.70	50.90	0.10	48.80
2005-06	933.20	6.50	51.40	0.10	46.30
2006-07	982.20	7.70	55.90	0.10	67.70
2007-08	989.90	8.20	48.20	0.30	49.10
2018-09	1031.40	6.50	32.40	0.40	45.40
2009-10	1092.30	7.50	29.30	0.20	38.50
2010-11	1144.40	11.60	19.70	0.10	43.50
2011-12	1049.20	9.10	20.00	0.10	43.80
2012-13	1058.40	8.40	16.80	0.10	46.50
2013-14	1122.00	8.70	15.90	0.10	48.30
2014-15	1106.90	8.10	15.90	0.10	49.10
2015-16	1154.60	8.30	14.80	0.20	50.20
2016-17	1169.50	7.60	14.80	0.10	50.90
2017-18	1089.60	6.80	19.00	0.10	48.40
2018-19	1052.70	6.10	19.00	0.10	43.50
2019-20	1134.20	5.80	19.50	0.10	45.70
2020-21	1202.50	5.80	24.50	0.01	46.90
2021-22	1181.71	5.67	23.76	0.01	51.87
2022-23	1238.23	5.14	20.80	0.01	58.24
2023-24	1380.16	5.28	20.72	0.01	59.08
Production *("000"M.Tons)*					
2004-05	2,508.60	3.40	45.00	0.20	43.20
2005-06	2,750.40	2.90	45.80	0.10	40.90
2006-07	3,409.10	4.20	58.10	0.20	67.00
2007-08	3,411.40	4.50	45.60	0.40	50.30
2018-09	3,540.20	3.60	31.60	0.50	48.50
2009-10	3,703.10	4.30	29.50	0.30	44.00
2010-11	4,287.90	6.90	20.50	0.20	46.00
2011-12	3,761.50	5.40	18.90	0.20	46.70
2012-13	3,598.70	5.10	16.10	0.20	49.50
2013-14	4,002.10	5.30	15.50	0.20	51.40
2014-15	3,672.20	5.00	15.50	0.20	51.40
2015-16	3,834.60	5.20	14.40	0.20	52.70
2016-17	3,910.40	4.70	14.40	0.20	53.40
2017-18	3,639.50	4.00	17.90	0.20	50.70
2018-19	3,778.90	3.80	18.10	0.00	46.00
2019-20	3,848.10	3.60	18.90	0.00	48.00
2020-21	4,043.20	3.60	23.90	0.02	49.30
2021-22	3,556.74	3.56	23.19	0.02	54.65
2022-23	3,940.17	3.23	20.37	0.01	61.46
2023-24	4,591.54	3.32	30.32	0.01	62.34
Yield *(Per Hectare in Kgs.)*					
2004-05	2,827.00	442.00	884.00	2,000.00	885.00
2005-06	2,947.00	446.00	891.00	1,000.00	883.00
2006-07	3,471.00	545.00	1,039.00	2,000.00	990.00
2007-08	3,446.00	549.00	946.00	1,333.00	1,024.00
2018-09	3,432.00	554.00	975.00	1,250.00	1,068.00
2009-10	3,390.00	573.00	1,007.00	1,500.00	1,143.00
2010-11	3,747.00	595.00	1,041.00	2,000.00	1,057.00
2011-12	3,585.00	593.00	945.00	2,000.00	1,066.00
2012-13	3,400.00	610.00	958.00	2,000.00	1,065.00
2013-14	3,567.00	609.00	975.00	2,000.00	1,064.00
2014-15	3,318.00	614.00	979.00	2,000.00	1,046.00
2015-16	3,321.00	622.00	969.00	1,000.00	1,050.00
2016-17	3,344.00	615.00	975.00	1,500.00	1,049.00
2017-18	3,340.00	589.00	943.00	1,412.00	1,048.00
2018-19	3,590.00	625.00	954.00	1,545.00	1,057.00
2019-20	3,393.00	624.00	968.00	1,545.00	1,052.00
2020-21	3,362.00	624.00	977.00	1,538.00	1,052.00
2021-22	3,362.33	620.69	975.51	1,538.46	1,051.17
2022-23	3,182.11	628.14	979.75	1,400.00	1,055.25
2023-24	5,174.15	430.91	595.64	1,333.33	1,277.40

Source: Crop Reporting Service Centre (C.R.S.C.) Government of Sindh, Hyderabad.

Table 2.19
Quantum Index of Agriculture Production of Sindh, 2018-19 to 2023-24
(Base: 2015-16 = 100)

Crops	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
1	2	3	4	5	6	7
ALL CROPS	**93.72**	**95.87**	**98.50**	**104.86**	**87.81**	**110.04**
FOOD CROPS	**98.80**	**100.63**	**101.21**	**100.59**	**93.28**	**119.65**
Rice	99.93	100.14	93.91	111.22	78.20	119.10
Wheat	98.55	100.35	105.44	92.75	102.75	119.74
Barley	73.78	69.97	70.51	68.90	62.51	64.29
Jowar	77.31	82.07	80.60	80.89	61.50	71.57
Bajra	14.29	196.12	186.04	195.18	194.47	191.22
Maize	96.94	110.01	116.24	120.57	86.85	105.90
Gram	125.70	131.25	166.17	161.20	141.60	141.23
NON-FOOD CROPS	**92.06**	**94.32**	**97.62**	**106.25**	**86.03**	**106.91**
Cotton (Phutti)	84.54	79.00	53.57	86.26	45.64	111.63
Sugar-Cane	92.81	95.83	101.95	108.21	89.92	106.40
Rape Seed and Mustard	87.24	91.18	93.66	103.73	116.92	118.32
Seasamum	95.89	160.83	182.94	196.54	80.04	180.88

Source: Crop Reporting Service Centre (C. R. S.C.) Government of Sindh, Hyderabad.

Table 2.20
Area and Production of Cotton in Sindh by District, 2018-19 to 2023-24

Province/District	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
	Area *(In Hectares)*					
1	2	3	4	5	6	7
SINDH	**448,189**	**598,710**	**474,818**	**593,889**	**589,810**	**625,772**
Badin	5,541	18,300	6,216	12,341	12,687	18,954
Dadu	8,841	10,300	11,205	12,342	12,677	11,068
Ghotki	82,970	97,204	94,173	89,609	89,620	84,966
Hyderabad	5,009	6,581	4,542	4,938	4,985	6,934
Jacobabad	-	-	-	-	-	-
Jamshoro	11,568	14,200	12,201	13,228	15,776	15,621
Kamber-Shahdadkot	-	-	-	-	-	-
Karachi	382	382	374	392	390	742
Kashmore	-	-	-	-	28	-
Khairpur	58,382	84,613	82,890	82,472	88,566	81,455
Larkana	1,670	1,595	136	164	267	1,421
Matiari	32,529	41,786	35,792	38,718	39,496	42,214
Mirpurkhas	14,175	38,644	19,722	37,955	37,865	38,234
Naushahro Feroze	35,223	37,068	23,624	38,499	38,608	37,088
S. Benazirabad	52,197	56,440	63,585	64,900	66,337	66,889
Sanghar	76,190	101,369	78,405	104,939	79,683	130,945
Shikarpur	180	210	82	109	283	286
Sukkur	31,476	36,165	26,015	33,936	40,670	27,981
Tando Allahyar	16,867	22,395	1,003	2,983	3,889	3,965
Tando M. Khan	2,710	3,176	5,564	22,548	23,877	22,113
Tharparkar	217	910	269	885	950	1,405
Thatta	4,951	4,761	2,499	5,131	5,193	5,589
Umerkot	7,111	22,611	6,521	27,800	27,963	27,902
	Production *(In Bales)*					
SINDH	**2,938,400**	**2,745,603**	**1,861,785**	**2,998,411**	**1,586,288**	**3,879,666**
Badin	22,089	92,167	8,429	52,927	42,565	114,736
Dadu	57,945	54,886	57,462	53,838	26,380	67,878
Ghotki	592,311	493,936	304,891	408,930	144,832	479,084
Hyderabad	28,187	35,121	21,116	30,714	21,766	49,134
Jacobabad	-	-	-	-	-	-
Jamshoro	62,674	74,891	54,633	76,039	55,146	104,660
Kamber-Shahdadkot	-	-	-	-	-	-
Karachi	1,578	1,576	1,104	1,181	1,510	4,677
Kashmore	-	-	-	-	-	-
Khairpur	378,836	348,950	217,744	311,146	123,553	338,849
Larkana	7,389	7,381	744	713	-	8,866
Matiari	56,948	208,672	121,262	234,226	142,686	291,764
Mirpurkhas	207,560	201,889	50,046	215,494	127,039	253,369
Naushahro Feroze	243,347	166,779	132,776	227,570	65,745	253,266
S. Benazirabad	372,945	212,209	209,900	286,928	108,842	419,646
Sanghar	526,886	463,019	487,679	593,974	384,340	904,271
Shikarpur	782	877	175	238	-	1,994
Sukkur	220,380	158,811	157,237	174,270	109,576	189,301
Tando Allahyar	96,516	121,467	2,743	14,533	11,481	24,670
Tando M. Khan	15,035	16,199	15,790	137,366	99,627	152,664
Tharparkar	775	3,859	637	4860	2,985	9,038
Thatta	19,715	17,784	6,895	16,757	20,118	26,898
Umerkot	26,502	65,130	10,522	156,707	98,096	184,901

Note: (-) = Nil **Source:** Directorate (CRSC), Agriculture Supply & Prices Department, Government of Sindh, Hyderabad.

Table 2.21
Area and Production of Rice in Sindh by District, 2018-19 to 2023-24

Province/District	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
	Area *(In Hectares)*					
1	2	3	4	5	6	7
SINDH	**690,224**	**775,862**	**708,983**	**756,568**	**603,309**	**811,368**
Badin	110,563	115,100	100,875	116,210	124,575	124,800
Dadu	38,093	50,746	46,629	43,095	22,062	49,097
Ghotki	-	-	-	-	-	-
Hyderabad	1,035	991	679	933	910	953
Jacobabad	103,415	115,076	103,721	115,295	102,226	115,234
Jamshoro	-	-	-	-	538	578
Kamber-Shahdadkot	63,922	90,015	90,072	78,382	26,934	92,000
Karachi	-	-	-	-	-	-
Kashmore	81,755	85,455	76,598	70,031	70,162	89,220
Khairpur	-	-	-	-	-	-
Larkana	86,974	105,795	106,000	105,571	84,685	104,921
Matiari	-	-	-	413	-	459
Mirpurkhas	-	-	-	-	-	-
Naushahro Feroze	-	-	-	9,540	2,545	8,080
S. Benazirabad	-	-	-	4,702	3,550	3,669
Sanghar	-	-	-	-	5,686	5,426
Shikarpur	106,211	115,220	111,811	111,323	86,950	114,287
Sukkur	-	-	-	1,807	1,590	1,603
Tando Allahyar	-	-	12225	14,747	11,453	16,082
Tando M. Khan	18,619	16,477	-	-	-	-
Tharparkar	-	-	-	-	-	-
Thatta	79,637	80,987	60,373	84,519	59,443	84,959
Umerkot	-	-	-	-	-	-
	Production *(In M. Tons)*					
SINDH	**2,571,050**	**2,576,459**	**2,416,068**	**2,861,381**	**2,011,797**	**3,064,103**
Badin	423,094	415,427	387,067	524,169	382,854	429,099
Dadu	160,744	204,899	171,569	171,345	66,378	193,180
Ghotki	-	-	-	-	-	-
Hyderabad	4,162	3,637	2,349	3,758	3,357	3,920
Jacobabad	365,026	373,154	354,570	428,107	401,885	469,064
Jamshoro	-	-	-	-	1,593	2,066
Kamber-Shahdadkot	266,020	289,271	295,506	312,479	48,220	405,966
Karachi	-	-	-	-	-	-
Kashmore	285,466	296,039	258,373	173,658	177,807	307,781
Khairpur	-	-	-	-	-	-
Larkana	361,061	394,141	358,252	403,269	301,991	415,169
Matiari	-	-	-	911	-	1,397
Mirpurkhas	-	-	-	-	-	-
Naushahro Feroze	-	-	-	37,342	7,608	27,018
S. Benazirabad	-	-	-	20,078	12,380	12,912
Sanghar	-	-	-	-	17,805	18,875
Shikarpur	380,466	308,568	313,092	398,385	299,588	416,235
Sukkur	-	-	-	2,948	5,367	5,967
Tando Allahyar	-	-	40,980	50,619	30,848	145,306
Tando M. Khan	66,308	54,988	-	-	-	1,436
Tharparkar	-	-	-	-	-	-
Thatta	258,703	236,335	234,310	334,313	254,116	208,712
Umerkot	-	-	-	-	-	-

Note: (-) = Nil

Source: Directorate (CRSC), Agriculture Supply & Prices Department, Government of Sindh, Hyderabad.

Table 2.22
Area and Production of Sugarcane in Sindh by District, 2018-19 to 2023-24

Province/District	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
	Area *(In Hectares)*					
1	2	3	4	5	6	7
SINDH	**279,472**	**286,090**	**279,694**	**295,246**	**289,364**	**285,161**
Badin	16,401	14,670	13,095	16,640	15,170	13,257
Dadu	6,882	6,926	6,095	6,704	6,470	6,235
Ghotki	59,168	58,774	57,886	63,105	63,848	63,915
Hyderabad	6,305	5,477	5,042	3,975	4,005	4,025
Jacobabad	150	112	-	100	107	132
Jamshoro	390	460	435	387	392	397
Kamber-Shahdadkot	52	62	45	35	35	47
Karachi	-	-	-	-	-	-
Kashmore	-	180	159	172	160	152
Khairpur	22,408	21,640	22,782	22,484	18,770	22,090
Larkana	710	718	689	657	647	785
Matiari	12,560	11,906	12,454	13,110	12,389	10,254
Mirpurkhas	12,456	16,500	16,525	18,675	19,820	19,875
Naushahro Feroze	21,697	22,179	22,259	22,280	21,672	20,965
S. Benazirabad	28,935	33,275	34,250	34,265	35,015	35,015
Sanghar	12,536	13,732	12,951	13,595	12,727	12,045
Shikarpur	290	185	70	176	163	178
Sukkur	7,984	5,799	7,385	6,227	7,240	7,012
Tando Allahyar	20,067	20,019	12,480	13,873	14,541	13,852
Tando M. Khan	13,785	14,605	17,789	20,984	19,955	19,405
Tharparkar	182	225	322	318	375	124
Thatta	35,437	37,280	35,615	34,513	34,387	34,181
Umerkot	1,077	1,366	1,366	2,971	1,476	1,220
	Production *(In M. Tons)*					
SINDH	**16,691,323**	**17,233,832**	**18,335,533**	**19,460,724**	**16,171,725**	**19,135,356**
Badin	745,725	746,771	556,576	756,592	668,761	715,465
Dadu	367,332	308,067	277,129	344,578	318,481	326,851
Ghotki	3,789,764	3,747,100	4,073,839	4,272,722	3,761,351	4,442,862
Hyderabad	342,766	259,857	299,023	255,388	192,789	273,838
Jacobabad	6,227	4,539	-	2,471	2,700	11,443
Jamshoro	16,962	24,553	18,489	16,831	15,576	21,779
Kamber-Shahdadkot	3,033	3,309	2,402	1,868	2,022	3,145
Karachi	-	-	-	-	-	-
Kashmore	-	7296	10,986	9,351	8,861	12,175
Khairpur	1,306,789	1,262,001	1,598,823	1,733,479	1,096,483	1,532,792
Larkana	44,915	47,552	51,146	51,628	44,616	60,134
Matiari	830,551	741,407	861,702	984,842	699,234	778,515
Mirpurkhas	677,160	897,009	898,368	1,070,629	981,503	1,142,037
Naushahro Feroze	1,441,183	1,424,970	1,463,112	1,343,369	1,212,455	1,255,129
S. Benazirabad	1,787,532	2,137,872	2,454,420	2,726,446	2,021,237	2,742,376
Sanghar	718,683	814,395	819,282	826,427	730,891	729,013
Shikarpur	12,039	8,229	5,120	9,916	9,350	14,234
Sukkur	490,075	315,258	408,779	381,611	427,947	423,481
Tando Allahyar	1,011,586	1,286,193	851,165	863,896	789,073	935,593
Tando M. Khan	803,913	851,734	1,142,918	1,462,270	1,132,176	1,328,339
Tharparkar	8,095	13,344	15,914	15,716	20,766	6,315
Thatta	2,241,750	2,266,216	2,464,230	2,166,241	1,961,193	2,308,656
Umerkot	45,243	66,160	62,110	164,453	74,260	71,184

Note: (-) = Nil

Source: Directorate (CRSC), Agriculture Supply & Prices Department, Government of Sindh, Hyderabad.

Table 2.23
Area and Production of Jowar in Sindh by District, 2018-19 to 2023-24

Province/District	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
	Area *(In Hectares)*					
1	2	3	4	5	6	7
SINDH	**10,205**	**10,825**	**10,605**	**10,445**	**7,955**	**9,241**
Badin	261	252	300	317	221	221
Dadu	246	280	260	230	181	318
Ghotki	330	40	40	43	45	54
Hyderabad	78	43	58	43	7	33
Jacobabad	21	25	37	25	-	-
Jamshoro	377	665	660	669	330	672
Kamber-Shahdadkot	362	840	343	271	-	-
Karachi	34	36	76	72	78	81
Kashmore	10	-	114	23	14	18
Khairpur	3,665	3,672	3,700	3,708	3,280	3,787
Larkana	231	219	454	409	212	230
Matiari	700	778	656	700	290	703
Mirpurkhas	645	685	700	770	559	585
Naushahro Feroze	370	346	306	211	170	292
S. Benazirabad	113	121	124	111	-	53
Sanghar	681	693	645	667	662	561
Shikarpur	9	9	-	25	21	20
Sukkur	1,683	1,704	1,709	1,718	1,743	1,408
Tando Allahyar	68	62	65	35	32	45
Tando M. Khan	24	30	33	72	-	65
Tharparkar	-	-	-	38	42	20
Thatta	106	114	117	97	68	75
Umerkot	191	211	208	191	-	-
	Production *(In M. Tons)*					
SINDH	**9,473**	**10,056**	**9,876**	**9,912**	**7,535**	**8,772**
Badin	183	177	211	237	164	170
Dadu	265	301	274	248	183	322
Ghotki	391	45	45	51	53	64
Hyderabad	76	42	56	42	8	36
Jacobabad	18	21	26	19	-	-
Jamshoro	366	645	640	661	324	658
Kamber-Shahdadkot	329	764	312	255	-	-
Karachi	33	35	73	70	76	79
Kashmore	8	-	126	26	16	21
Khairpur	3,641	3,677	3,694	3,716	3,271	3,769
Larkana	231	219	453	417	216	230
Matiari	574	661	558	620	257	618
Mirpurkhas	571	606	619	685	491	522
Naushahro Feroze	366	342	303	218	176	296
S. Benazirabad	111	118	123	112	-	55
Sanghar	484	493	458	510	507	430
Shikarpur	10	10	-	25	21	20
Sukkur	1,539	1,558	1,563	1,632	1,645	1,317
Tando Allahyar	41	38	39	28	25	35
Tando M. Khan	21	26	26	49	-	44
Tharparkar	-	-	-	38	42	20
Thatta	90	97	97	85	60	66
Umerkot	125	181	181	168	-	-

Note: (-) = Nil

Source: Directorate (CRSC), Agriculture Supply & Prices Department, Government of Sindh, Hyderabad.

Table 2.24
Area and Production of Bajra in Sindh by District, 2018-19 to 2023-24

Province/District	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
	Area *(In Hectares)*					
1	2	3	4	5	6	7
SINDH	**5,770**	**87,548**	**83,070**	**84,154**	**84,126**	**82,440**
Badin	327	309	404	442	304	315
Dadu	20	-	-	-	-	-
Ghotki	14	14	10	13	15	16
Hyderabad	47	29	40	25	12	9
Jacobabad	-	-	-	-	-	-
Jamshoro	316	464	446	448	165	430
Kamber-Shahdadkot	-	-	-	-	-	-
Karachi	-	-	-	-	-	-
Kashmore	7	-	-	-	-	-
Khairpur	215	220	210	202	102	212
Larkana	-	-	-	-	-	-
Matiari	412	530	530	510	155	489
Mirpurkhas	600	490	525	460	250	269
Naushahro Feroze	14	16	20	23	13	26
S. Benazirabad	80	89	67	69	36	35
Sanghar	363	371	335	259	265	244
Shikarpur	7	7	-	-	-	-
Sukkur	15	18	19	22	22	30
Tando Allahyar	317	312	314	-	-	-
Tando M. Khan	-	-	-	305	148	292
Tharparkar	2,576	84,221	79,869	81,104	82,382	78,220
Thatta	69	73	71	63	57	53
Umerkot	371	385	210	209	200	1,800
	Production *(In M. Tons)*					
SINDH	**3,314**	**45,497**	**43,158**	**45,278**	**45,113**	**44,359**
Badin	194	183	236	277	190	197
Dadu	20	-	-	-	-	-
Ghotki	11	11	8	11	13	13
Hyderabad	30	19	26	17	8	6
Jacobabad	-	-	-	-	-	-
Jamshoro	247	363	349	354	130	340
Kamber-Shahdadkot	-	-	-	-	-	-
Karachi	-	-	-	-	-	-
Kashmore	4	-	-	-	-	-
Khairpur	169	173	165	160	81	169
Larkana	-	-	-	-	-	-
Matiari	321	413	413	405	122	386
Mirpurkhas	296	301	291	258	140	152
Naushahro Feroze	9	10	12	15	9	17
S. Benazirabad	47	53	40	41	22	21
Sanghar	213	218	198	154	158	146
Shikarpur	4	4	-	-	-	-
Sukkur	11	13	14	17	17	23
Tando Allahyar	195	192	193	-	-	-
Tando M. Khan	-	-	-	197	96	190
Tharparkar	1,299	43,289	41,052	43,210	43,972	41,673
Thatta	48	51	50	47	43	40
Umerkot	196	204	111	115	112	986

Note: (-) = Nil

Source: Directorate (CRSC), Agriculture Supply & Prices Department, Government of Sindh, Hyderabad.

Table 2.25
Area and Production of Maize in Sindh by District, 2018-19 to 2023-24

Province/District	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
	Area *(In Hectares)*					
1	2	3	4	5	6	7
SINDH	**3,463**	**3,937**	**4,159**	**4,255**	**3,067**	**3,729**
Badin	65	48	46	50	35	38
Dadu	129	135	144	125	5	128
Ghotki	58	66	66	70	73	81
Hyderabad	46	27	39	27	12	18
Jacobabad	-	-	-	-	-	-
Jamshoro	242	208	305	315	155	323
Kamber-Shahdadkot	-	-	-	-	-	-
Karachi	183	102	111	108	112	115
Kashmore	13	10	22	11	-	-
Khairpur	227	232	241	229	210	242
Larkana	-	-	-	-	-	-
Matiari	418	678	747	803	766	829
Mirpurkhas	43	49	47	31	17	31
Naushahro Feroze	255	259	264	228	179	231
S. Benazirabad	23	19	23	22	-	12
Sanghar	232	351	317	328	345	331
Shikarpur	13	15	15	20	-	-
Sukkur	177	180	181	183	89	150
Tando Allahyar	188	191	80	75	82	84
Tando M. Khan	65	60	188	192	-	177
Tharparkar	-	-	-	146	70	20
Thatta	907	1110	1,122	1,069	757	739
Umerkot	179	197	201	223	160	180
	Production *(In M. Tons)*					
SINDH	**3,515**	**3,989**	**4,215**	**4,372**	**3,149**	**3,835**
Badin	54	40	38	43	39	42
Dadu	135	141	150	134	5	137
Ghotki	58	66	66	73	76	85
Hyderabad	59	35	50	35	16	23
Jacobabad	-	-	-	-	-	-
Jamshoro	240	206	302	319	157	327
Kamber-Shahdadkot	-	-	-	-	-	-
Karachi	183	102	111	111	116	119
Kashmore	12	9	20	10	-	-
Khairpur	199	203	211	203	187	212
Larkana	-	-	-	-	-	-
Matiari	519	840	926	1022	973	1,059
Mirpurkhas	26	30	29	19	11	20
Naushahro Feroze	254	204	207	180	142	184
S. Benazirabad	18	19	23	22	-	12
Sanghar	196	296	267	282	297	286
Shikarpur	13	15	15	21	-	-
Sukkur	193	196	197	204	99	168
Tando Allahyar	178	181	84	79	86	88
Tando M. Khan	68	63	178	185	-	171
Tharparkar	-	-	-	116	55	16
Thatta	1,007	1,229	1,225	1,184	797	781
Umerkot	103	114	116	130	93	105

Note: (-) = Nil

Source: Directorate (CRSC), Agriculture Supply & Prices Department, Government of Sindh, Hyderabad.

Table 2.26
Area and Production of Wheat in Sindh by District, 2018-19 to 2023-24

Province/District	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
	Area *(In Hectares)*					
1	2	3	4	5	6	7
SINDH	**1,052,723**	**1,134,219**	**1,202,475**	**1,181,714**	**1,238,227**	**1,380,162**
Badin	19,770	26,730	40,732	35,150	39,634	42,587
Dadu	74,860	75,978	83,751	79,089	79,875	79,750
Ghotki	109,000	101,999	111,819	108,826	107,863	113,534
Hyderabad	15,514	15,522	16,191	16,256	15,240	15,279
Jacobabad	32,245	35,226	35,577	32,174	27,333	38,146
Jamshoro	35,163	38,155	39,181	39,054	42,587	42,975
Kamber-Shahdadkot	56,430	52,756	55,956	56,142	78,384	115,875
Karachi	1,015	1,135	1,146	1,548	1,577	1,978
Kashmore	35,536	36,055	37,603	34,912	41,963	39,972
Khairpur	102,101	105,212	106,784	107,883	115,524	111,587
Larkana	52,051	50,307	55,387	54,019	56,887	57,196
Matiari	40,686	41,577	42,588	41,649	47,596	46,897
Mirpurkhas	35,410	63,211	64,122	64,500	73,889	68,993
Naushahro Feroze	104,600	98,832	107,910	109,409	95,118	148,402
S. Benazirabad	87,015	88,118	92,500	90,300	84,980	93,379
Sanghar	93,817	111,369	110,871	112,707	123,785	125,875
Shikarpur	37,111	33,805	37,871	38,112	45,322	59,587
Sukkur	50,153	49,880	52,192	52,102	49,661	52,233
Tando Allahyar	26,933	31,706	16,480	31,077	8,223	18,797
Tando M. Khan	12,035	15,308	32,882	15,619	35,995	32,872
Tharparkar	975	2,478	2,520	2,484	2,380	3,001
Thatta	17,159	17,350	18,611	18,546	15,536	27,567
Umerkot	13,144	41,510	39,801	40,156	48,875	43,680
	Production *(In M. Tons)*					
SINDH	**3,778,924**	**3,848,105**	**4,043,166**	**3,556,744**	**3,940,171**	**4,591,545**
Badin	70,349	82,539	110,436	52,116	90,026	117,865
Dadu	259,596	239,035	269,601	250,075	284,226	252,249
Ghotki	393,425	340,769	375,432	288,126	289,646	392,775
Hyderabad	64,482	62,705	65,600	61,059	63,268	57,389
Jacobabad	78,641	87,217	78,183	88,655	86,519	120,656
Jamshoro	114,569	116,113	116,051	105,462	110,372	144,425
Kamber-Shahdadkot	182,905	167,937	193,909	122,362	234,161	355,060
Karachi	2,739	2,857	2,889	4,483	4,520	5,865
Kashmore	106,077	85,482	90,155	103,631	121,124	114,578
Khairpur	378,639	377,007	372,743	362,562	336,285	419,128
Larkana	201,406	169,325	182,204	187,073	241,703	203,525
Matiari	164,227	187,980	202,125	175,760	188,230	203,961
Mirpurkhas	112,002	212,995	191,030	177,811	223,341	204,586
Naushahro Feroze	433,194	360,303	398,806	380,089	339,497	528,071
S. Benazirabad	363,218	368,693	400,035	319,684	356,663	350,738
Sanghar	333,837	358,205	363,179	317,502	348,097	354,596
Shikarpur	107,557	88,605	120,464	120,549	127,854	212,033
Sukkur	176,026	173,037	146,935	154,488	171,771	173,835
Tando Allahyar	114,713	125,358	52,420	43,413	26,009	59,455
Tando M. Khan	41,636	50,144	133,160	112,120	112,358	107,223
Tharparkar	2,602	7,348	8,105	6,826	5,966	7,712
Thatta	40,706	55,616	52,704	45,261	35,489	76,295
Umerkot	36,378	128,835	117,000	77,637	143,046	129,525

Source: Directorate (CRSC), Agriculture Supply & Prices Department, Government of Sindh, Hyderabad.

Table 2.27
Area and Production of Barley in Sindh by District, 2018-19 to 2023-24

Province/District	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
	Area *(In Hectares)*					
1	2	3	4	5	6	7
SINDH	**6,100**	**5,793**	**5,832**	**5,670**	**5,139**	**5,277**
Badin	427	234	256	244	244	249
Dadu	-	49	195	155	83	71
Ghotki	34	35	30	39	40	40
Hyderabad	-	-	-	-	-	-
Jacobabad	336	386	374	381	101	375
Jamshoro	-	197	217	199	173	201
Kamber-Shahdadkot	291	291	253	248	139	67
Karachi	-	-	-	-	-	-
Kashmore	350	331	515	517	600	591
Khairpur	515	522	472	506	469	437
Larkana	2,039	2,024	1,864	1,752	1,642	1,610
Matiari	-	-	-	-	-	-
Mirpurkhas	11	8	-	-	-	-
Naushahro Feroze	30	24	21	15	9	21
S. Benazirabad	29	22	30	26	19	21
Sanghar	-	-	-	-	-	-
Shikarpur	68	72	14	18	40	41
Sukkur	29	38	35	31	34	29
Tando Allahyar	-	-	63	52	55	49
Tando M. Khan	34	51	-	-	-	-
Tharparkar	-	-	-	-	-	-
Thatta	1907	1509	1493	1,487	1,491	1,475
Umerkot	-	-	-	-	-	-
	Production *(In M. Tons)*					
SINDH	**3,810**	**3,613**	**3,641**	**3,558**	**3,228**	**3,318**
Badin	240	127	139	144	144	147
Dadu	-	32	128	102	55	47
Ghotki	21	22	18	24	25	25
Hyderabad	-	-	-	-	-	-
Jacobabad	203	235	226	234	62	231
Jamshoro	-	132	146	136	118	137
Kamber-Shahdadkot	200	197	171	169	95	46
Karachi	-	-	-	-	-	-
Kashmore	222	213	326	332	388	383
Khairpur	321	324	294	317	294	274
Larkana	1,332	1,310	1,218	1,134	1,065	1,046
Matiari	-	-	-	-	-	-
Mirpurkhas	7	5	-	-	-	-
Naushahro Feroze	17	14	12	9	5	12
S. Benazirabad	17	12	17	15	11	12
Sanghar	-	-	-	-	-	-
Shikarpur	46	49	10	12	27	28
Sukkur	17	22	20	18	21	18
Tando Allahyar	-	-	34	30	31	28
Tando M. Khan	19	27	-	-	-	-
Tharparkar	-	-	-	-	-	-
Thatta	1148	892	882	882	887	884
Umerkot	-	-	-	-	-	-

Note: (-) = Nil

Source: Directorate (CRSC), Agriculture Supply & Prices Department, Government of Sindh, Hyderabad.

Table 2.28
Area and Production of Gram in Sindh by District, 2018-19 to 2023-24

Province/District	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
	Area *(In Hectares)*					
1	2	3	4	5	6	7
SINDH	**18,964**	**19,510**	**24,472**	**23,756**	**20,795**	**20,717**
Badin	-	-	-	-	-	-
Dadu	719	744	240	301	199	70
Ghotki	183	177	122	137	132	135
Hyderabad	-	-	-	-	-	-
Jacobabad	1,940	2,628	9,179	9,142	7,109	6,999
Jamshoro	1,300	1,155	1,135	1,140	783	1,045
Kamber-Shahdadkot	390	368	368	335	204	155
Karachi	-	-	-	-	-	-
Kashmore	9,100	9,108	9,174	9,379	9,502	9,562
Khairpur	482	434	453	351	318	261
Larkana	1,771	1,881	1,729	1,700	1,414	1,411
Matiari	579	610	681	428	446	433
Mirpurkhas	-	-	-	-	-	-
Naushahro Feroze	279	282	287	264	169	187
S. Benazirabad	97	85	93	88	80	53
Sanghar	-	-	-	-	-	-
Shikarpur	1,620	1,661	568	51	5	12
Sukkur	480	365	432	430	425	385
Tando Allahyar	-	-	11	10	9	9
Tando M. Khan	24	12	-	-	-	-
Tharparkar	-	-	-	-	-	-
Thatta	-	-	-	-	-	-
Umerkot	-	-	-	-	-	-
	Production *(In M. Tons)*					
SINDH	**18,086**	**18,884**	**23,909**	**23,193**	**20,374**	**20,318**
Badin	-	-	-	-	-	-
Dadu	640	722	233	288	197	69
Ghotki	177	175	120	135	118	133
Hyderabad	-	-	-	-	-	-
Jacobabad	1,829	2,574	9,037	8,946	7,041	6,932
Jamshoro	1,242	1,089	1,070	1,100	728	971
Kamber-Shahdadkot	375	360	360	329	182	139
Karachi	-	-	-	-	-	-
Kashmore	8,698	8,814	8,968	9,141	9,402	9,461
Khairpur	461	420	438	339	286	235
Larkana	1,695	1,818	1,671	1,672	1,402	1,364
Matiari	566	602	672	422	399	404
Mirpurkhas	-	-	-	-	-	-
Naushahro Feroze	266	273	277	258	151	167
S. Benazirabad	95	83	91	86	70	47
Sanghar	-	-	-	-	-	-
Shikarpur	1,547	1,589	543	49	5	13
Sukkur	474	354	419	419	386	376
Tando Allahyar	-	-	10	9	7	7
Tando M. Khan	21	11	-	-	-	-
Tharparkar	-	-	-	-	-	-
Thatta	-	-	-	-	-	-
Umerkot	-	-	-	-	-	-

Note: (-) = Nil

Source: Directorate (CRSC), Agriculture Supply & Prices Department, Government of Sindh, Hyderabad.

Table 2.29
Area and Production of Rapeseed and Mustared in Sindh by District, 2018-19 to 2023-24

Province/District	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
	Area *(In Hectares)*					
1	2	3	4	5	6	7
SINDH	**43,548**	**45,678**	**46,898**	**51,870**	**58,241**	**59,083**
Badin	779	780	829	847	847	823
Dadu	541	836	1225	1,193	1,253	1,825
Ghotki	233	288	228	240	238	230
Hyderabad	124	122	99	99	163	547
Jacobabad	4,330	5,025	4,363	4,211	4,898	4,898
Jamshoro	288	206	233	172	178	186
Kamber-Shahdadkot	998	998	1017	1,178	851	725
Karachi	-	-	-	-	-	-
Kashmore	2,040	2,500	3,429	7,850	11,136	11,382
Khairpur	1,456	1,467	1,480	1,425	1,344	1,431
Larkana	3,753	3,655	3,396	3,328	3,329	3,245
Matiari	718	867	1388	1,492	1,552	1,534
Mirpurkhas	5,350	6,310	6,210	6,950	7,130	7,200
Naushahro Feroze	1730	1,304	1,335	1,235	1,685	1,480
S. Benazirabad	5,897	5,937	5,617	6,100	6,596	6,218
Sanghar	8,306	8,727	9,495	9,667	9,741	9,839
Shikarpur	1,080	1,106	905	430	87	220
Sukkur	318	329	341	345	348	354
Tando Allahyar	102	300	71	81	91	85
Tando M. Khan	314	118	296	228	177	245
Tharparkar	800	891	1169	1,280	1,200	1,280
Thatta	3,319	2,847	2,777	2,749	2,697	2,676
Umerkot	1,072	1,065	995	770	2,700	2,660
	Production *(In M. Tons)*					
SINDH	**45,964**	**48,037**	**49,345**	**54,647**	**61,459**	**62,377**
Badin	824	825	877	902	944	920
Dadu	501	773	1133	1,092	1,220	1,779
Ghotki	254	313	248	280	283	273
Hyderabad	135	133	108	139	207	695
Jacobabad	5,140	5,965	5,240	5,201	5,785	5,785
Jamshoro	270	193	219	211	220	231
Kamber-Shahdadkot	1,154	1,154	1,176	1,150	980	837
Karachi	-	-	-	-	-	-
Kashmore	2,029	2,486	3,410	8,057	11,470	11,734
Khairpur	1,569	1,523	1,595	1,472	1,447	1,539
Larkana	4,414	4,299	3,995	3,921	3,932	3,836
Matiari	725	876	1402	1,467	1,579	1,568
Mirpurkhas	5,394	6,362	6,261	6,856	6,921	6,996
Naushahro Feroze	1744	1,315	1,346	1,216	1,709	1,502
S. Benazirabad	6,703	6,573	6,385	6,438	7,602	7,179
Sanghar	8,374	8,799	9,573	9,507	9,590	9,686
Shikarpur	1,132	1,159	966	457	93	236
Sukkur	358	359	384	389	392	400
Tando Allahyar	310	297	81	182	104	97
Tando M. Khan	116	134	293	285	180	249
Tharparkar	830	925	1213	1,631	1,255	1,339
Thatta	2,854	2,448	2,388	2,380	2,413	2,407
Umerkot	1,134	1,126	1,052	1,414	3,133	3,089

Note: (-) = Nil

Source: Directorate (CRSC), Agriculture Supply & Prices Department, Government of Sindh, Hyderabad.

Table 2.30
Area and Production of Sesamum in Sindh by District, 2018-19 to 2023-24

Province/District	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
	Area *(In Hectares)*					
1	2	3	4	5	6	7
SINDH	**6,714**	**11,730**	**11,730**	**13,929**	**5,624**	**12,725**
Badin	-	-	-	-	-	-
Dadu	2,028	1,172	1,172	3,212	-	3,071
Ghotki	73	70	70	67	57	61
Hyderabad	-	-	-	-	-	-
Jacobabad	-	-	-	-	-	-
Jamshoro	410	428	428	753	331	699
Kamber-Shahdadkot	-	-	-	-	-	-
Karachi	-	-	-	-	-	-
Kashmore	51	42	42	9	10	-
Khairpur	145	142	142	142	134	141
Larkana	165	172	172	118	142	161
Matiari	-	-	-	-	-	-
Mirpurkhas	377	198	198	169	87	72
Naushahro Feroze	2,725	2,843	2,843	4,804	-	3,740
S. Benazirabad	364	287	287	329	-	278
Sanghar	129	109	109	96	103	112
Shikarpur	44	50	50	58	58	53
Sukkur	75	67	67	75	77	77
Tando Allahyar	128	80	80	-	-	-
Tando M. Khan	-	-	-	51	-	-
Tharparkar	-	6070	6,070	4,046	4,475	3,980
Thatta	-	-	-	-	-	-
Umerkot	-	-	-	-	150	280
	Production *(In M. Tons)*					
SINDH	**3,080**	**5,166**	**5,876**	**6,313**	**2,571**	**5,813**
Badin	-	-	-	-	-	-
Dadu	812	561	1086	1,508	-	1,442
Ghotki	43	47	42	45	38	41
Hyderabad	-	-	-	-	-	-
Jacobabad	-	-	-	-	-	-
Jamshoro	237	247	396	435	191	404
Kamber-Shahdadkot	-	-	-	-	-	-
Karachi	-	-	-	-	-	-
Kashmore	25	21	3	6	6	-
Khairpur	65	65	70	65	62	63
Larkana	80	84	67	58	69	79
Matiari	-	-	-	-	-	-
Mirpurkhas	212	112	112	95	49	41
Naushahro Feroze	1,266	1,293	2,124	2,161	-	1,549
S. Benazirabad	144	154	99	177	-	148
Sanghar	78	67	57	57	62	67
Shikarpur	22	25	25	29	29	27
Sukkur	45	40	44	45	46	46
Tando Allahyar	51	38	-	-	-	-
Tando M. Khan	-	-	29	24	-	-
Tharparkar	-	2412	1,722	1,608	1,946	1,770
Thatta	-	-	-	-	-	-
Umerkot	-	-	-	-	73	136

Note: (-) = Nil **Source:** Directorate (CRSC), Agriculture Supply & Prices Department, Government of Sindh, Hyderabad.

Table 2.31
Area and Production of Condiments in Sindh, 2004-05 to 2023-24

Year	Chilies	Ginger	Garlic	Fennel	Corriander	Speriment	Turmeric	Others
				Area *(In Hectares)*				
1	2	3	4	5	6	7	8	9
2004-05	40,448	97	1,652	408	1,789	106	107	335
2005-06	55,355	109	2,046	426	2,002	127	111	319
2006-07	38,783	80	2,549	521	2,414	144	71	263
2007-08	54,154	121	2,746	689	2,584	185	130	269
2008-09	63,707	195	2,778	680	3,370	209	134	1071
2009-10	64,380	269	1,419	566	2,502	289	317	975
2010-11	52,732	247	870	1013	2,569	238	280	901
2011-12	16,441	22	850	850	2,923	143	53	676
2012-13	52,256	249	1143	788	2,726	101	255	978
2013-14	52,101	280	1,225	777	2,711	199	252	804
2014-15	52,111	282	1,178	723	2,721	183	263	945
2015-16	55,101	282	1,178	723	2,721	183	263	756
2016-17	52,972	286	1,288	812	2,982	226	309	1142
2017-18	54,006	280	1,274	567	2,881	232	72	708
2018-19	36,067	43	772	352	2,953	169	24	471
2019-20	49,132	12	788	447	3,053	156	27	480
2020-21	35,409	4	737	448	3,069	147	21	359
2021-22	44,392	6	755	420	3,128	146	22	510
2022-23	34,648	4	794	464	3,295	117	15	236
2023-24	35,876	6	831	447	3,223	129	33	764
				Production *(In M. Tons)*				
2004-05	77,716	41	8,196	214	777	62	80	142
2005-06	108,772	50	10,415	240	811	77	86	148
2006-07	56,581	31	13,051	314	1074	94	43	122
2007-08	104,190	57	14,277	429	1,193	124	103	126
2008-09	172,171	95	14,309	430	1,446	151	170	483
2009-10	172,809	111	7,462	380	1,138	170	349	425
2010-11	158,195	115	4,644	701	1,270	141	311	420
2011-12	30,948	8	4,536	630	1,472	92	56	322
2012-13	129,894	113	6,097	577	1,437	64	264	471
2013-14	129,551	124	6,501	568	1,449	126	261	397
2014-15	123,710	126	6,250	540	1,460	114	273	463
2015-16	123,710	126	6,250	540	1,460	114	273	377
2016-17	126,090	133	6,844	697	1,793	131	277	553
2017-18	130,304	132	6,763	415	1,768	143	68	345
2018-19	83,294	20	4,095	260	1,822	147	23	238
2019-20	122,830	8	4,217	332	1,894	99	27	244
2020-21	81,936	2	3,940	334	1,907	93	21	178
2021-22	111,503	4	4,042	312	1,957	94	23	262
2022-23	81,825	3	4,251	345	2,067	75	15	110
2023-24	85,402	5	4,449	333	2,024	83	33	390

Source: Directorate (CRSC), Agriculture Supply & Prices Department, Government of Sindh, Hyderabad.

Table 2.32
Area and Production of Condiments in Sindh by District - 2018-19

Province/District	Chilies	Ginger	Garlic	Fennel	Corriander	Speriment	Turmeric	Others
	Area *(In Hectares)*							
1	2	3	4	5	6	7	8	9
SINDH	**36,067**	**43**	**772**	**352**	**2,953**	**169**	**24**	**471**
Badin	7,054	-	60	-	80	12	-	-
Dadu	810	-	120	-	23	-	-	-
Ghotki	112	-	12	-	84	-	-	-
Hyderabad	370	-	45	4	58	25	-	1
Jacobabad	-	-	-	-	61	-	-	155
Jamshoro	1,853	8	-	-	-	30	4	-
Kamber-Shahdadkot	-	-	-	-	-	-	-	-
Karachi	199	-	-	-	42	-	-	-
Kashmore	58	-	-	-	98	-	-	129
Khairpur	302	-	36	-	189	-	-	-
Larkana	91	-	52	-	233	-	-	-
Matiari	1,581	-	66	203	197	-	-	111
Mirpurkhas	7,435	-	-	100	300	-	-	-
Naushahro Feroze	69	-	6	-	38	-	-	-
S. Benazirabad	330	3	26	32	47	25	20	-
Sanghar	1,591	-	61	-	36	-	-	22
Shikarpur	454	-	17	-	334	-	-	-
Sukkur	71	-	16	-	75	-	-	-
Tando Allahyar	931	2	68	13	56	4	-	6
Tando M. Khan	776	30	20	-	125	-	-	-
Tharparkar	574	-	-	-	-	-	-	-
Thatta	2,945	-	129	-	861	73	-	47
Umerkot	8,461	-	38	-	16	-	-	-
	Production *(In M. Tons)*							
SINDH	**83,294**	**20**	**4,095**	**260**	**1,822**	**147**	**23**	**238**
Badin	14,162	-	320	-	51	8	-	-
Dadu	1,776	-	629	-	14	-	-	-
Ghotki	249	-	65	-	45	-	-	-
Hyderabad	857	-	236	3	38	16	-	-
Jacobabad	-	-	-	-	39	-	-	83
Jamshoro	3,202	5	-	-	-	20	2	-
Kamber-Shahdadkot	-	-	-	-	-	-	-	-
Karachi	389	-	-	-	26	-	-	-
Kashmore	97	-	-	-	60	-	-	66
Khairpur	665	-	194	-	103	-	-	-
Larkana	194	-	283	-	129	-	-	-
Matiari	2,967	-	353	152	130	-	-	49
Mirpurkhas	19,768	-	-	72	184	-	-	-
Naushahro Feroze	147	-	33	-	21	-	-	-
S. Benazirabad	784	2	140	24	31	15	21	-
Sanghar	2,575	-	326	-	21	-	-	10
Shikarpur	913	-	93	-	198	-	-	-
Sukkur	159	-	87	-	42	-	-	-
Tando Allahyar	1,704	1	363	9	35	2	-	4
Tando M. Khan	1,710	12	107	-	75	33	-	-
Tharparkar	1,601	-	-	-	-	-	-	-
Thatta	7,088	-	663	-	570	41	-	26
Umerkot	22,287	-	203	-	10	12	-	-

Note: (-) = Nil

Source: Directorate (CRSC), Agriculture Supply & Prices Department, Government of Sindh, Hyderabad.

Table 2.32
Area and Production of Condiments in Sindh by District - 2019-20

Province/District	Chilies	Ginger	Garlic	Fennel	Corriander	Speriment	Turmeric	Others
	Area *(In Hectares)*							
1	2	3	4	5	6	7	8	9
SINDH	**49,132**	**12**	**788**	**447**	**3,053**	**156**	**27**	**480**
Badin	15,700	-	56	-	55	6	-	-
Dadu	784	-	99	-	26	-	-	-
Ghotki	121	-	17	-	98	-	-	-
Hyderabad	330	-	38	2	70	18	-	2
Jacobabad	-	-	-	-	50	-	-	156
Jamshoro	1,749	6	12	7	13	40	4	-
Kamber-Shahdadkot	-	-	-	-	45	-	-	-
Karachi	125	-	-	-	7	-	-	-
Kashmore	55	-	-	-	47	-	-	116
Khairpur	321	-	36	-	186	-	-	-
Larkana	83	-	57	-	266	-	-	-
Matiari	1,746	-	72	218	203	-	-	98
Mirpurkhas	6,305	-	-	100	287	-	-	20
Naushahro Feroze	72	-	4	-	42	-	-	-
S. Benazirabad	325	4	28	38	50	28	23	-
Sanghar	1,780	-	72	67	32	-	-	29
Shikarpur	502	-	30	-	364	-	-	12
Sukkur	82	-	16	-	75	-	-	-
Tando Allahyar	946	2	73	15	58	3	-	4
Tando M. Khan	811	-	23	-	175	-	-	-
Tharparkar	914	-	-	-	-	-	-	-
Thatta	4,566	-	133	-	889	61	-	43
Umerkot	11,815	-	22	-	15	-	-	-
	Production *(In M. Tons)*							
SINDH	**122,830**	**8**	**4,217**	**332**	**1,894**	**99**	**27**	**244**
Badin	39,744	-	299	-	36	4	-	-
Dadu	1,892	-	521	-	16	-	-	-
Ghotki	283	-	92	-	53	-	-	-
Hyderabad	736	-	202	1	47	12	-	1
Jacobabad	-	-	-	-	32	-	-	83
Jamshoro	3,137	4	66	5	8	28	3	-
Kamber-Shahdadkot	-	-	-	-	23	-	-	-
Karachi	267	-	-	-	4	-	-	-
Kashmore	90	-	-	-	29	-	-	60
Khairpur	722	-	190	-	103	-	-	-
Larkana	200	-	312	-	151	-	-	-
Matiari	3,314	-	383	163	136	-	-	44
Mirpurkhas	19,392	-	-	73	177	-	-	9
Naushahro Feroze	172	-	22	-	23	-	-	-
S. Benazirabad	840	3	153	29	33	18	24	-
Sanghar	3,051	-	389	51	19	-	-	13
Shikarpur	1,001	-	164	-	218	-	-	7
Sukkur	189	-	87	-	43	-	-	-
Tando Allahyar	1,679	1	392	10	37	2	-	3
Tando M. Khan	1,735	-	125	-	107	-	-	-
Tharparkar	2,613	-	-	-	-	-	-	-
Thatta	9,333	-	700	-	589	35	-	24
Umerkot	32,440	-	120	-	10	-	-	-

Note: (-) = Nil

Source: Directorate (CRSC), Agriculture Supply & Prices Department, Government of Sindh, Hyderabad.

Table 2.32
Area and Production of Condiments in Sindh by District - 2020-21

Province/District	Chilies	Ginger	Garlic	Fennel	Corriander	Speriment	Turmeric	Others
	Area *(In Hectares)*							
1	2	3	4	5	6	7	8	9
SINDH	**35,409**	**4**	**737**	**448**	**3,069**	**147**	**21**	**359**
Badin	8,666	-	49	-	51	7	-	-
Dadu	815	-	49	-	41	-	-	-
Ghotki	122	-	10	-	71	-	-	-
Hyderabad	367	-	38	-	65	12	-	-
Jacobabad	-	-	-	-	53	-	-	125
Jamshoro	1,964	-	15	8	20	41	-	-
Kamber-Shahdadkot	-	-	-	-	-	-	-	-
Karachi	177	-	-	-	46	-	-	-
Kashmore	13	-	8	-	8	-	-	43
Khairpur	339	-	40	-	190	-	-	-
Larkana	92	-	39	-	218	-	-	-
Matiari	1,997	-	77	225	214	-	-	99
Mirpurkhas	5,077	-	-	90	410	-	-	10
Naushahro Feroze	65	-	2	-	49	-	-	-
S. Benazirabad	314	4	28	36	45	27	21	-
Sanghar	1,975	-	59	72	42	-	-	39
Shikarpur	403	-	18	-	319	-	-	-
Sukkur	93	-	23	-	88	-	-	-
Tando Allahyar	901	-	71	-	215	-	-	-
Tando M. Khan	819	-	75	17	61	3	-	4
Tharparkar	910	-	-	-	-	-	-	-
Thatta	4,734	-	129	-	861	57	-	39
Umerkot	5,566	-	7	-	2	-	-	-
	Production *(In M. Tons)*							
SINDH	**81,936**	**2**	**3,940**	**334**	**1,907**	**93**	**21**	**178**
Badin	17,340	-	262	-	33	4	-	-
Dadu	1,882	-	258	-	25	-	-	-
Ghotki	290	-	54	-	38	-	-	-
Hyderabad	892	-	202	-	44	8	-	-
Jacobabad	-	-	-	-	34	-	-	66
Jamshoro	3,514	-	82	6	12	28	-	-
Kamber-Shahdadkot	-	-	-	-	-	-	-	-
Karachi	425	-	-	-	26	-	-	-
Kashmore	33	-	43	-	5	-	-	22
Khairpur	759	-	211	-	105	-	-	-
Larkana	212	-	213	-	124	-	-	-
Matiari	3,848	-	410	168	143	-	-	44
Mirpurkhas	14,843	-	-	66	253	-	-	5
Naushahro Feroze	164	-	11	-	27	-	-	-
S. Benazirabad	822	2	153	27	30	17	21	-
Sanghar	3,373	-	318	55	25	-	-	18
Shikarpur	802	-	98	-	191	-	-	-
Sukkur	223	-	125	-	50	-	-	-
Tando Allahyar	1,962	-	381	-	132	-	-	-
Tando M. Khan	1,342	-	403	12	39	2	-	2
Tharparkar	2,764	-	-	-	-	-	-	-
Thatta	9,966	-	679	-	570	34	-	21
Umerkot	16,480	-	37	-	1	-	-	-

Note: (-) = Nil

Source: Directorate (CRSC), Agriculture Supply & Prices Department, Government of Sindh, Hyderabad.

Table 2.32
Area and Production of Condiments in Sindh by District - 2021-22

Province/District	Chilies	Ginger	Garlic	Fennel	Corriander	Speriment	Turmeric	Others
	Area *(In Hectares)*							
1	2	3	4	5	6	7	8	9
SINDH	**44,392**	**6**	**755**	**420**	**3,128**	**146**	**22**	**510**
Badin	16,552	-	45	-	48	6	-	-
Dadu	864	-	45	-	42	-	-	-
Ghotki	126	-	12	-	75	-	-	-
Hyderabad	412	-	33	-	71	15	-	-
Jacobabad	42	-	-	-	70	-	-	237
Jamshoro	1,928	-	9	6	28	39	-	-
Kamber-Shahdadkot	-	-	-	-	-	-	-	-
Karachi	186	-	-	-	50	-	-	-
Kashmore	13	-	6	-	10	-	-	90
Khairpur	331	-	45	-	195	-	-	-
Larkana	80	-	50	-	218	-	-	-
Matiari	2,091	-	82	227	218	-	-	94
Mirpurkhas	6,252	-	-	80	400	-	-	10
Naushahro Feroze	62	-	3	-	54	-	-	-
S. Benazirabad	309	4	27	28	46	25	22	-
Sanghar	1,871	-	65	66	30	-	-	36
Shikarpur	388	-	20	-	330	-	-	-
Sukkur	98	-	26	-	90	-	-	-
Tando Allahyar	718	2	83	-	231	-	-	-
Tando M. Khan	866	-	63	13	52	3	-	-
Tharparkar	1,315	-	-	-	-	-	-	-
Thatta	4,223	-	133	-	867	58	-	43
Umerkot	5,665	-	8	-	3	-	-	-
	Production (In M. Tons)							
SINDH	**111,503**	**4**	**4,042**	**312**	**1,957**	**94**	**23**	**262**
Badin	40,277	-	241	-	32	4	-	-
Dadu	1,967	-	237	-	26	-	-	-
Ghotki	295	-	64	-	41	-	-	-
Hyderabad	990	-	176	-	48	10	-	-
Jacobabad	69	-	-	-	45	-	-	126
Jamshoro	3,496	-	49	4	17	25	-	-
Kamber-Shahdadkot	-	-	-	-	-	-	-	-
Karachi	445	-	-	-	29	-	-	-
Kashmore	28	-	32	-	6	-	-	47
Khairpur	772	-	238	-	108	-	-	-
Larkana	184	-	274	-	127	-	-	-
Matiari	4,180	-	437	169	146	-	-	44
Mirpurkhas	19,225	-	-	59	247	-	-	5
Naushahro Feroze	164	-	16	-	30	-	-	-
S. Benazirabad	838	3	148	21	30	17	23	-
Sanghar	3,254	-	351	50	19	-	-	17
Shikarpur	781	-	109	-	199	-	-	-
Sukkur	243	-	142	-	52	-	-	-
Tando Allahyar	1,725	1	446	-	142	-	-	-
Tando M. Khan	1,609	-	339	9	33	2	-	-
Tharparkar	4,057	-	-	-	-	-	-	-
Thatta	9,378	-	700	-	578	36	-	23
Umerkot	17,526	-	43	-	2	-	-	-

Note: (-) = Nil

Source: Directorate (CRSC), Agriculture Supply & Prices Department, Government of Sindh, Hyderabad.

Table 2.32
Area and Production of Condiments in Sindh by District - 2022-23

Province/District	Chilies	Ginger	Garlic	Fennel	Corriander	Speriment	Turmeric	Others
	Area *(In Hectares)*							
1	2	3	4	5	6	7	8	9
SINDH	**34,648**	**4**	**794**	**464**	**3,295**	**117**	**15**	**236**
Badin	14,940	-	48	-	50	5	-	-
Dadu	894	-	44	-	48	-	-	-
Ghotki	104	-	10	-	33	-	-	-
Hyderabad	201	-	22	3	110	3	-	-
Jacobabad	52	-	-	-	127	-	-	77
Jamshoro	1,898	-	12	7	25	35	-	-
Kamber-Shahdadkot	-	-	-	-	-	-	-	-
Karachi	435	-	-	-	52	-	-	-
Kashmore	18	-	-	-	-	-	-	-
Khairpur	314	-	40	-	191	-	-	-
Larkana	86	-	57	-	234	-	-	-
Matiari	1,675	-	86	225	224	-	-	63
Mirpurkhas	1,394	-	-	82	388	-	-	8
Naushahro Feroze	47	-	3	-	45	-	-	-
S. Benazirabad	255	4	35	38	53	21	15	-
Sanghar	1,850	-	58	68	22	-	-	33
Shikarpur	108	-	45	32	400	-	-	55
Sukkur	104	-	27	-	95	-	-	-
Tando Allahyar	527	-	107	-	271	-	-	-
Tando M. Khan	571	-	55	9	43	-	-	-
Tharparkar	1,200	-	-	-	-	-	-	-
Thatta	4,505	-	133	-	879	53	-	-
Umerkot	3,470	-	12	-	5	-	-	-
	Production (In M. Tons)							
SINDH	**81,825**	**3**	**4,251**	**345**	**2,067**	**75**	**15**	**110**
Badin	37,081	-	261	-	33	3	-	-
Dadu	2,020	-	232	-	30	-	-	-
Ghotki	217	-	53	-	18	-	-	-
Hyderabad	442	-	118	2	74	2	-	-
Jacobabad	85	-	-	-	81	-	-	36
Jamshoro	3,367	-	65	5	15	23	-	-
Kamber-Shahdadkot	-	-	-	-	-	-	-	-
Karachi	1,203	-	-	-	30	-	-	-
Kashmore	30	-	-	-	-	-	-	-
Khairpur	726	-	212	-	106	-	-	-
Larkana	202	-	302	-	136	-	-	-
Matiari	3,216	-	459	168	150	-	-	29
Mirpurkhas	2,508	-	-	60	240	-	-	4
Naushahro Feroze	132	-	16	-	25	-	-	-
S. Benazirabad	683	3	192	29	35	14	15	-
Sanghar	3,192	-	313	52	14	-	-	15
Shikarpur	236	-	246	23	241	-	-	26
Sukkur	257	-	147	-	55	-	-	-
Tando Allahyar	1,148	-	584	-	167	-	-	-
Tando M. Khan	897	-	296	6	28	-	-	-
Tharparkar	3,701	-	-	-	-	-	-	-
Thatta	9,854	-	691	-	586	33	-	-
Umerkot	10,628	-	64	-	3	-	-	-

Note: (-) = Nil

Source: Directorate (CRSC), Agriculture Supply & Prices Department, Government of Sindh, Hyderabad.

Table 2.32
Area and Production of Condiments in Sindh by District - 2023-24

Province/District	Chilies	Ginger	Garlic	Fennel	Corriander	Speriment	Turmeric	Others
	Area *(In Hectares)*							
1	2	3	4	5	6	7	8	9
SINDH	**35,876**	**6**	**831**	**447**	**3,223**	**129**	**33**	**764**
Badin	15,310	-	48	-	50	6	-	-
Dadu	971	-	44	-	46	-	-	-
Ghotki	197	-	10	-	35	-	-	-
Hyderabad	353	-	15	4	95	10	18	-
Jacobabad	81	-	-	-	50	-	-	328
Jamshoro	2,053	-	10	7	29	34	-	-
Kamber-Shahdadkot	-	-	-	-	-	-	-	-
Karachi	198	-	-	-	57	-	-	-
Kashmore	20	-	-	-	-	-	-	37
Khairpur	312	-	40	-	191	-	-	-
Larkana	92	-	52	-	227	-	-	-
Matiari	1,563	-	88	232	226	-	-	105
Mirpurkhas	1,425	-	-	45	380	-	-	-
Naushahro Feroze	50	-	6	-	57	-	-	-
S. Benazirabad	236	4	41	42	57	17	15	-
Sanghar	1,776	-	71	60	57	-	-	51
Shikarpur	172	-	58	30	373	-	-	203
Sukkur	112	-	27	-	100	-	-	-
Tando Allahyar	525	-	109	-	258	-	-	-
Tando M. Khan	775	2	58	11	47	3	-	-
Tharparkar	1,350	-	-	-	-	-	-	-
Thatta	4,460	-	138	-	880	59	-	40
Umerkot	3,845	-	16	16	8	-	-	-
	Production *(In M. Tons)*							
SINDH	**85,402**	**5**	**4,449**	**333**	**2,024**	**83**	**33**	**390**
Badin	37,929	-	261	-	33	4	-	-
Dadu	2,257	-	232	-	29	-	-	-
Ghotki	430	-	53	-	19	-	-	-
Hyderabad	916	-	81	3	64	7	18	-
Jacobabad	133	-	-	-	32	-	-	178
Jamshoro	3,628	-	55	5	18	22	-	-
Kamber-Shahdadkot	-	-	-	-	-	-	-	-
Karachi	469	-	-	-	33	-	-	-
Kashmore	33	-	-	-	-	-	-	19
Khairpur	733	-	210	-	106	-	-	-
Larkana	213	-	275	-	133	-	-	-
Matiari	3,220	-	469	173	152	-	-	48
Mirpurkhas	2,579	-	-	33	233	-	-	-
Naushahro Feroze	138	-	32	-	31	-	-	-
S. Benazirabad	621	3	225	32	38	11	15	-
Sanghar	3,121	-	383	46	37	-	-	23
Shikarpur	345	-	318	21	226	-	-	101
Sukkur	275	-	148	-	58	-	-	-
Tando Allahyar	1,165	-	594	-	159	-	-	-
Tando M. Khan	1,410	2	312	8	30	2	-	-
Tharparkar	4,167	-	-	-	-	-	-	-
Thatta	9,701	-	716	-	588	37	-	21
Umerkot	11,919	-	85	12	5	-	-	-

Note: (-) = Nil

Source: Directorate (CRSC), Agriculture Supply & Prices Department, Government of Sindh, Hyderabad.

Table 2.33
Area and Production of Pulses in Sindh, 2004-05 to 2023-24

Year	Mash	Masoor	Matter	Mung	Others
	Area *(In Hectares)*				
1	2	3	4	5	6
2004-05	1,253	6,193	55,976	4,835	1,000
2005-06	1,368	4,843	57,128	5,533	1,426
2006-07	1,031	8,183	86,979	8,939	873
2007-08	1,040	4,992	72,907	18,874	968
2008-09	828	6,399	63,017	12,682	923
2009-10	602	4,806	48,858	11,222	6,099
2010-11	547	3,294	53,263	10,776	6,357
2011-12	116	3,404	28,796	2,397	2,186
2012-13	233	1,723	20,274	2,112	314
2013-14	293	1,532	20,985	1,929	298
2014-15	261	1,405	21,071	2,209	297
2015-16	244	1,410	21,201	2,227	350
2016-17	254	1,418	19,434	3,002	340
2017-18	181	1,405	20,349	2,594	331
2018-19	16	587	12,614	907	78
2019-20	29	905	20,044	14,091	18,057
2020-21	23	846	20,210	7,388	25,166
2021-22	29	700	19,879	13,091	25,188
2022-23	21	532	15,442	13,006	26,953
2023-24	28	600	18,833	17,055	27,232
	Production *(In M. Tons)*				
2004-05	552	3,550	27,655	2,327	451
2005-06	757	2,968	29,928	3,227	630
2006-07	425	5,340	48,864	4,153	394
2007-08	432	3,028	42,444	9,141	415
2008-09	340	3,558	36,662	5,833	383
2009-10	262	2,755	31,391	5,427	1,808
2010-11	255	1,954	34,747	4,429	1,900
2011-12	55	2,052	17,299	1,019	594
2012-13	99	1,030	12,410	918	123
2013-14	125	913	12,798	837	118
2014-15	111	855	12,896	946	117
2015-16	104	871	13,055	941	137
2016-17	109	872	12,544	1,252	129
2017-18	78	869	12,793	1,168	130
2018-19	28	973	20,265	2,193	200
2019-20	15	558	12,475	5,584	8,023
2020-21	13	520	12,594	3,004	11,381
2021-22	16	431	12,364	5,492	11,388
2022-23	12	328	9,617	5,440	12,195
2023-24	16	370	11,710	7,102	12,342

Source: Directorate (CRSC), Agriculture Supply & Prices Department, Government of Sindh, Hyderabad.

Table 2.34
Area and Production of Pulses in Sindh by District, 2018-19 to 2023-24

Province/District	Mash	Masoor	Matter	Mung	Others	Mash	Masoor	Matter	Mung	Others
1	2	3	4	5	6	7	8	9	10	11
	2018-19					2019-20				
	Area *(In Hectares)*									
SINDH	**16**	**587**	**12,614**	**907**	**78**	**29**	**905**	**20,044**	**14,091**	**18,057**
Badin	-	8	-	122	2	3	23	-	23	-
Dadu	-	-	271	-	-	-	99	399	-	-
Ghotki	-	10	95	21	-	-	17	145	37	-
Hyderabad	-	8	9	13	-	-	181	13	32	-
Jacobabad	-	3	4,481	-	-	-	-	7,193	-	-
Jamshoro	16	47	60	15	10	26	10	121	52	36
Kamber-Shahdadkot	-	165	542	-	-	-	320	748	-	-
Karachi	-	-	-	-	-	-	-	-	-	-
Kashmore	-	13	6,072	-	-	-	-	9,721	-	-
Khairpur	-	46	12	38	19	-	78	190	56	45
Larkana	-	-	226	-	-	-	-	318	-	-
Matiari	-	74	50	51	45	-	19	81	46	97
Mirpurkhas	-	73	75	-	-	-	-	-	-	-
Naushahro Feroze	-	28	209	112	-	-	34	323	265	-
S. Benazirabad	-	-	10	130	-	-	-	13	325	-
Sanghar	-	-	-	113	-	-	-	-	294	-
Shikarpur	-	55	48	-	-	-	78	80	-	-
Sukkur	-	24	427	14	-	-	36	669	23	-
Tando Allahyar	-	19	16	55	2	-	-	9	179	4
Tando M. Khan	-	-	-	-	-	-	10	-	-	-
Tharparkar	-	-	-	223	-	-	-	-	12,747	17,875
Thatta	-	14	11	-	-	-	-	21	12	-
Umerkot	-	-	-	-	-	-	-	-	-	-
Production *(In M. Tons)*										
SINDH	**28**	**973**	**20,265**	**2,193**	**200**	**15**	**558**	**12,475**	**5,584**	**8,023**
Badin	-	12	-	280	5	1	14	-	11	-
Dadu	-	-	432	-	-	-	61	255	-	-
Ghotki	-	17	148	42	-	-	10	90	19	-
Hyderabad	-	13	15	38	-	-	118	9	10	-
Jacobabad	-	5	7,162	-	-	-	-	4,260	-	-
Jamshoro	28	77	90	45	30	14	6	82	19	14
Kamber-Shahdadkot	-	290	850	-	-	-	190	477	-	-
Karachi	-	-	-	-	-	-	-	-	-	-
Kashmore	-	21	9,705	-	-	-	-	6,217	-	-
Khairpur	-	78	190	70	43	-	47	117	30	17
Larkana	-	-	332	-	-	-	-	212	-	-
Matiari	-	114	72	116	115	-	11	55	19	40
Mirpurkhas	-	121	125	-	-	-	-	-	-	-
Naushahro Feroze	-	48	333	256	-	-	20	188	120	-
S. Benazirabad	-	-	15	311	-	-	-	8	149	-
Sanghar	-	-	-	317	-	-	-	-	116	-
Shikarpur	-	85	70	-	-	-	52	55	-	-
Sukkur	-	38	684	27	-	-	23	430	12	-
Tando Allahyar	-	32	25	126	7	-	-	6	84	1
Tando M. Khan	-	-	-	-	-	-	6	-	-	-
Tharparkar	-	-	-	565	-	-	-	-	4,989	7,951
Thatta	-	22	17	-	-	-	-	14	6	-
Umerkot	-	-	-	-	-	-	-	-	-	-

Note: (-) = Nil

Source: Directorate (CRSC), Agriculture Supply & Prices Department, Government of Sindh, Hyderabad.

Table 2.34
Area and Production of Pulses in Sindh by District, 2018-19 to 2023-24

Province/District	Mash	Masoor	Matter	Mung	Others	Mash	Masoor	Matter	Mung	Others
1	2	3	4	5	6	7	8	9	10	11
	2020-21					2021-22				
	Area *(In Hectares)*									
SINDH	**23**	**846**	**20,210**	**7,388**	**25,166**	**29**	**700**	**19,879**	**13,091**	**25,188**
Badin	2	7	9	182	-	-	6	9	187	-
Dadu	-	-	130	-	-	-	-	142	-	-
Ghotki	-	12	134	37	-	-	17	140	39	-
Hyderabad	-	10	11	18	-	-	8	7	22	-
Jacobabad	-	-	7,228	-	-	-	-	6,791	-	-
Jamshoro	21	103	125	45	46	29	104	130	73	46
Kamber-Shahdadkot	-	278	757	-	-	-	212	599	-	-
Karachi	-	-	17	-	-	-	-	12	-	-
Kashmore	-	39	9,763	-	-	-	42	10,064	20	-
Khairpur	-	80	191	49	57	-	68	185	53	57
Larkana	-	-	293	-	-	-	-	276	-	-
Matiari	-	213	103	76	118	-	152	102	89	140
Mirpurkhas	-	-	-	-	-	-	-	-	-	-
Naushahro Feroze	-	30	329	274	-	-	14	302	288	-
S. Benazirabad	-	-	14	306	-	-	-	14	304	-
Sanghar	-	-	-	303	-	-	-	-	267	-
Shikarpur	-	19	417	-	-	-	19	413	-	-
Sukkur	-	34	672	22	-	-	33	672	20	-
Tando Allahyar	-	-	-	-	-	-	-	-	-	-
Tando M. Khan	-	-	-	159	6	-	-	-	139	6
Tharparkar	-	-	-	5,917	24,939	-	-	-	11,590	24,939
Thatta	-	21	17	-	-	-	25	21	-	-
Umerkot	-	-	-	-	-	-	-	-	-	-
Production *(In M. Tons)*										
SINDH	**13**	**520**	**12,594**	**3,004**	**11,381**	**16**	**431**	**12,364**	**5,492**	**11,388**
Badin	1	5	-	86	-	-	4	5	93	-
Dadu	-	-	83	-	-	-	-	91	-	-
Ghotki	-	7	83	19	-	-	10	87	21	-
Hyderabad	-	6	8	6	-	-	5	5	9	-
Jacobabad	-	-	4,287	-	-	-	-	4,048	-	-
Jamshoro	12	63	85	16	16	16	64	88	28	16
Kamber-Shahdadkot	-	165	483	-	-	-	126	382	-	-
Karachi	-	-	10	-	-	-	-	7	-	-
Kashmore	-	24	6,244	-	-	-	25	6,367	10	-
Khairpur	-	47	117	27	25	-	41	114	29	25
Larkana	-	-	195	-	-	-	-	184	-	-
Matiari	-	139	70	32	48	-	99	70	38	57
Mirpurkhas	-	-	-	-	-	-	-	-	-	-
Naushahro Feroze	-	17	191	131	-	-	8	176	126	-
S. Benazirabad	-	-	8	142	-	-	-	9	135	-
Sanghar	-	-	-	120	-	-	-	-	114	-
Shikarpur	-	12	287	-	-	-	12	285	-	-
Sukkur	-	22	432	11	-	-	21	432	10	-
Tando Allahyar	-	-	-	-	-	-	-	-	-	-
Tando M. Khan	-	-	-	75	2	-	-	-	67	-
Tharparkar	-	-	-	2,339	11,290	-	-	-	4,812	11,290
Thatta	-	13	11	-	-	-	16	14	-	-
Umerkot	-	-	-	-	-	-	-	-	-	-

Note: (-) = Nil

Source: Directorate (CRSC), Agriculture Supply & Prices Department, Government of Sindh, Hyderabad.

Table 2.34
Area and Production of Pulses in Sindh by District, 2018-19 to 2023-24

Province/District	Mash	Masoor	Matter	Mung	Others	Mash	Masoor	Matter	Mung	Others
1	2	3	4	5	6	7	8	9	10	11
	2022-23					2023-24				
	Area *(In Hectares)*									
SINDH	**21**	**532**	**15,442**	**13,006**	**26,953**	**28**	**600**	**18,833**	**17,055**	**27,232**
Badin	-	6	9	15	-	-	7	8	-	-
Dadu	-	-	38	-	-	-	-	27	-	-
Ghotki	-	20	143	41	10	-	23	142	48	19
Hyderabad	-	4	12	2	-	1	4	8	2	-
Jacobabad	-	-	3,145	-	-	-	-	6,743	-	-
Jamshoro	21	93	103	55	45	27	114	125	64	48
Kamber-Shahdadkot	-	131	395	-	-	-	76	238	-	-
Karachi	-	-	-	-	-	-	-	-	-	-
Kashmore	-	44	10,170	23	-	-	43	10,035	-	-
Khairpur	-	79	191	42	41	-	74	185	47	45
Larkana	-	-	244	-	-	-	38	254	-	-
Matiari	-	97	-	30	-	-	161	96	121	60
Mirpurkhas	-	-	-	-	-	-	-	-	-	-
Naushahro Feroze	-	6	288	318	-	-	10	301	345	-
S. Benazirabad	-	-	10	257	-	-	-	11	297	-
Sanghar	-	-	-	258	-	-	-	-	247	-
Shikarpur	-	-	5	-	-	-	-	15	-	-
Sukkur	-	32	662	24	-	-	27	620	27	-
Tando Allahyar	-	-	-	-	-	-	-	-	-	-
Tando M. Khan	-	-	-	-	-	-	-	-	107	-
Tharparkar	-	-	-	11,941	26,517	-	-	-	15,750	26,760
Thatta	-	20	27	-	-	-	23	25	-	-
Umerkot	-	-	-	-	340	-	-	-	-	300
	Production *(In M. Tons)*									
SINDH	**12**	**328**	**9,617**	**5,440**	**12,195**	**16**	**370**	**11,710**	**7,102**	**12,342**
Badin	-	4	5	8	-	-	4	5	-	-
Dadu	-	-	23	-	-	-	-	16	-	-
Ghotki	-	12	88	21	4	-	14	89	25	8
Hyderabad	-	2	8	1	-	1	2	6	1	-
Jacobabad	-	-	2,021	-	-	-	-	4,139	-	-
Jamshoro	12	57	70	21	17	15	69	85	24	18
Kamber-Shahdadkot	-	78	256	-	-	-	45	154	-	-
Karachi	-	-	-	-	-	-	-	-	-	-
Kashmore	-	27	6,212	12	-	-	26	6,239	-	-
Khairpur	-	48	123	22	17	-	45	120	24	18
Larkana	-	-	166	-	-	-	23	173	-	-
Matiari	-	63	-	13	-	-	104	54	52	25
Mirpurkhas	-	-	-	-	-	-	-	-	-	-
NausheroFeroze	-	3	170	134	-	-	6	176	145	-
S. Benazirabad	-	-	6	105	-	-	-	7	121	-
Sanghar	-	-	-	110	-	-	-	-	106	-
Shikarpur	-	-	3	-	-	-	-	10	-	-
Sukkur	-	21	450	12	-	-	18	422	13	-
TandoAllahyar	-	-	-	-	-	-	-	-	-	-
Tando M. Khan	-	-	-	-	-	-	-	-	52	-
Tharparkar	-	-	-	4,981	12,004	-	-	-	6,539	12,141
Thatta	-	13	16	-	-	-	14	15	-	-
Umerkot	-	-	-	-	153	-	-	-	-	132

Note: (-) = Nil

Source: Directorate (CRSC), Agriculture Supply & Prices Department, Government of Sindh, Hyderabad.

Table 2.35
Area and Production of Fruits in Sindh, 2004-05 to 2023-24

Year	Banana	Chikoo	Dates	Guava	Mangoes	Papaya	Citrus Fruits*	Lemon	Grape Fruit	Ber	Mulberry	Other Fruits
Area *(In Hectares)*												
1	2	3	4	5	6	7	8	9	10	11	12	13
2004-05	29,070	978	26,440	7,956	49,213	5,317	1,865	1,920	212	1,642	85	1,005
2005-06	29,693	1,036	26,681	8,127	49,983	867	1,790	2,169	292	1,749	63	820
2006-07	32,169	1,194	29,263	8,680	50,711	901	1,674	2,412	277	2,499	63	13,536
2007-08	32,938	1,295	32,006	9,404	52,079	831	1,437	2,728	251	3,082	41	14,006
2008-09	33,445	1,139	32,405	9,483	55,836	696	1,323	2,872	226	3,810	59	13,571
2009-10	32,236	1,163	32,541	9,591	59,503	685	1,243	2,984	222	4,043	46	13,572
2010-11	26,821	1,185	32,737	9,805	59,215	663	1,135	3,498	235	4,585	41	14,769
2011-12	19,756	1,175	3,565	9,568	60,055	549	1,088	3,520	265	4,537	55	6,120
2012-13	25,032	1,175	32,424	9,972	60,467	546	1,041	3,767	286	4,002	69	7,248
2013-14	25,920	1,110	32,509	9,501	63,144	525	975	3,798	299	3,998	68	7,456
2014-15	26,298	1,112	33,754	8,858	62,732	519	908	3,699	298	3,917	48	6,916
2015-16	26,732	1,054	36,524	8,529	62,338	592	880	3,696	313	3,910	40	7,557
2016-17	27,279	1,104	37,069	5,784	62,450	706	808	3,216	126	3,776	93	7,979
2017-18	28,092	1,105	38,481	5,387	62,062	789	777	3,116	129	3,655	49	8,674
2018-19	27,956	1,098	5,394	5,394	59,150	890	631	4,603	292	3,671	18	6,005
2019-20	31,149	1,068	39,578	5,433	59,109	866	717	4,608	300	3,665	18	7,835
2020-21	31,738	1,079	40,313	5,820	59,152	897	762	4,624	297	3,694	15	7,945
2021-22	31,963	1,084	41,026	5,738	59,158	887	741	4,767	302	3,679	15	7,962
2022-23	38,011	1,056	40,260	5,578	58,828	875	728	4,748	294	3,607	13	8,020
2023-24	38,827	1,314	41,709	5,520	58,755	884	728	4,817	350	3,659	13	8,443
Production *(In M. Tons)*												
2004-05	129,590	3,803	318,232	59,279	349,587	39,145	25,361	7,755	1,093	7,165	239	3,547
2005-06	134,743	3,852	192,810	60,197	352,424	4,349	18,771	8,746	1,472	7,374	183	3,036
2006-07	126,332	4,286	201,020	64,186	353,423	4,387	14,939	10,728	1,423	12,845	166	91,055
2007-08	127,024	4,583	253,092	69,715	368,066	4,107	16,307	12,943	1,315	15,232	101	111,646
2018-09	128,888	4,053	261,946	70,470	390,486	3,566	15,527	13,484	1,254	17,813	145	107,784
2009-10	127,426	4,110	265,305	70,883	378,977	3,525	14,687	14,453	1,196	17,988	100	108,436
2010-11	113,410	4,275	268,576	75,382	381,269	3,264	13,764	15,783	1,230	19,492	93	120,655
2011-12	76,042	3,896	299,816	71,948	391,781	2,466	13,171	16,337	1,300	18,412	18	36,858
2012-13	96,211	4,032	268,920	74,579	396,137	2,544	12,451	17,440	1,362	16,068	154	41,317
2013-14	100,787	3,789	270,493	72,288	402,514	2,510	11,737	17,609	1,449	16,061	153	43,948
2014-15	101,725	3,819	280,795	66,879	399,214	2,355	10,904	17,209	1,470	15,843	112	42,568
2015-16	112,386	3,611	201,165	63,544	404,177	2,595	10,536	17,369	1,544	15,704	96	47,420
2016-17	111,668	3,607	202,304	67,207	404,869	3,023	9,649	15,868	720	15,150	218	49,814
2017-18	109,472	3,772	209,696	51,572	400,483	3,676	9,213	15,020	727	14,595	114	51,145
2018-19	110,503	3,747	51,451	59,150	387,884	4,052	7,380	22,539	1,663	14,494	43	35,384
2019-20	122,874	3,667	215,779	51,727	329,300	3,939	8,490	22,633	1,727	14,471	44	46,064
2020-21	123,263	3,678	219,925	55,205	386,973	4,037	9,101	22,715	1,711	14,673	37	46,859
2021-22	189,954	3,713	224,030	54,403	387,401	4,005	8,866	23,425	1,741	14,616	38	46,746
2022-23	225,937	3,617	219,758	52,918	386,923	3,954	8,660	23,293	1,696	14,330	33	46,640
2023-24	245,031	4,505	227,683	52,361	386,346	3,993	8,702	23,636	2,019	14,536	33	48,722

Note:- * Citrus fruits include Oranges, Malta, Mosambi and Kino.

Source: Directorate (CRSC), Agriculture Supply & Prices Department, Government of Sindh, Hyderabad.

Table 2.36
Area and Production of Fruits in Sindh by District - 2018-19

Province/ District	Banana	Chikoo	Dates	Guava	Mangoes	Papaya	Citrus Fruits*	Lemon	Grape Fruit	Ber	Mul berry	Other Fruits
Area *(In Hectares)*												
1	2	3	4	5	6	7	8	9	10	11	12	13
SINDH	**27,956**	**1,098**	**38,971**	**5,394**	**59,150**	**890**	**631**	**4,603**	**292**	**3,671**	**18**	**6,005**
Badin	678	39	8	51	1,245	52	-	39	-	67	-	959
Dadu	200	-	32	51	114	-	36	140	-	16	-	130
Ghotki	241	-	128	8	235	-	-	21	-	30	-	143
Hyderabad	365	20	-	233	7,326	22	-	6	-	340	-	10
Jacobabad	-	-	-	-	-	-	-	-	-	-	-	-
Jamshoro	53	-	10	35	202	24	-	98	-	35	4	575
Kamber-Shahdadkot	-	-	-	-	-	-	-	-	-	-	-	146
Karachi	92	318	6	21	14	455	-	14	-	-	-	284
Kashmore	-	-	-	-	-	-	-	-	-	-	-	-
Khairpur	5,503	-	34,063	135	4,369	-	341	612	94	-	12	540
Larkana	-	-	86	3,210	167	-	-	58	-	-	-	236
Matiari	3,753	87	26	143	4,110	13	-	331	-	222	-	323
Mirpurkhas	1,350	100	20	500	13,230	60	-	179	-	1,660	-	160
Naushahro Feroze	3,527	-	115	357	2,643	-	40	1,826	100	182	-	146
S. Benazirabad	3,105	-	76	378	3,102	-	196	211	98	137	-	-
Sanghar	969	-	-	-	7,322	-	-	833	-	446	-	-
Shikarpur	25	-	60	22	38	-	-	12	-	20	-	331
Sukkur	160	-	4,328	3	162	-	11	85	-	44	-	190
Tando Allahyar	1,092	219	4	148	8,696	143	7	56	-	186	2	211
Tando M. Khan	1,030	-	-	40	780	-	-	8	-	4	-	268
Tharparkar	-	-	-	-	202	-	-	63	-	141	-	-
Thatta	5,723	315	9	7	653	111	-	11	-	40	-	1,353
Umerkot	90	-	-	52	4,540	10	-	-	-	101	-	-
Production *(In M. Tons)*												
SINDH	**110,503**	**3,747**	**213,227**	**51,451**	**387,884**	**4,052**	**7,380**	**22,539**	**1,663**	**14,494**	**43**	**35,384**
Badin	2,419	120	79	353	8,734	232	-	148	-	340	-	4,432
Dadu	734	-	261	445	754	-	360	608	-	78	-	1,032
Ghotki	1,041	-	1,076	56	1,732	-	-	95	-	113	-	1,175
Hyderabad	1,528	66	-	2,255	54,085	104	-	34	-	1,508	-	32
Jacobabad	-	-	-	-	-	-	-	-	-	-	-	-
Jamshoro	200	-	100	299	1,431	85	-	418	-	144	9	3,675
Kamber-Shahdadkot	-	-	-	-	-	-	-	-	-	-	-	1,185
Karachi	355	1,104	48	150	86	2,153	-	37	-	-	-	1,251
Kashmore	-	-	-	-	-	-	-	-	-	-	-	-
Khairpur	23,988	-	186,359	1,240	29,150	-	3,508	3,267	532	-	29	2,214
Larkana	-	-	835	30,856	1,060	-	-	256	-	-	-	1,885
Matiari	14,575	306	222	1,393	28,798	62	-	1,274	-	907	-	864
Mirpurkhas	3,531	356	198	4,816	77,913	214	-	655	-	6,145	-	413
Naushahro Feroze	15,381	-	898	3,466	18,904	-	564	10,489	569	740	-	1,199
S. Benazirabad	12,961	-	640	3,628	21,828	-	2,749	1,108	562	572	-	-
Sanghar	3,255	-	-	-	53,252	-	-	3,276	-	1,798	-	-
Shikarpur	104	-	515	176	236	-	-	60	-	85	-	2,535
Sukkur	692	-	21,869	23	1,147	-	128	354	-	178	-	814
Tando Allahyar	4,078	755	35	1,460	54,796	633	71	186	-	825	5	767
Tando M. Khan	3,677	-	-	277	5,187	-	-	25	-	22	-	1,239
Tharparkar	-	-	-	-	761	-	-	207	-	504	-	-
Thatta	21,751	1,040	92	55	3,744	535	-	42	-	184	-	10,672
Umerkot	233	-	-	503	24,286	34	-	-	-	351	-	-

Note:- * Citrus fruits include Oranges, Malta, Mosambi and Kino.

Source: Directorate (CRSC), Agriculture Supply & Prices Department, Government of Sindh, Hyderabad.

Table 2.36
Area and Production of Fruits in Sindh by District - 2019-20

Province/ District	Banana	Chikoo	Dates	Guava	Mangoes	Papaya	Citrus Fruits*	Lemon	Grape Fruit	Ber	Mul berry	Other Fruits
Area *(In Hectares)*												
1	2	3	4	5	6	7	8	9	10	11	12	13
SINDH	**31,149**	**1,068**	**39,578**	**5,433**	**59,109**	**866**	**717**	**4,608**	**300**	**3,665**	**18**	**7,835**
Badin	666	40	9	45	1,245	49	-	39	-	65	-	942
Dadu	201	-	32	51	114	-	36	140	-	16	-	324
Ghotki	220	-	128	8	231	-	-	28	-	31	-	166
Hyderabad	365	15	-	235	7,278	18	-	6	-	338	-	8
Jacobabad	-	-	-	-	-	-	-	-	-	-	-	-
Jamshoro	54	-	10	35	202	24	-	98	-	35	3	562
Kamber-Shahdadkot	-	-	-	-	-	-	-	-	-	-	-	14
Karachi	15	297	-	66	10	443	-	14	-	-	-	218
Kashmore	-	-	-	-	-	-	-	-	-	-	-	-
Khairpur	5,515	-	33,893	136	4,379	-	427	612	102	-	13	550
Larkana	-	-	86	3,212	160	-	-	66	-	-	-	236
Matiari	3,753	88	26	134	4,110	14	-	331	-	222	-	365
Mirpurkhas	1,350	100	20	500	13,230	55	-	179	-	1,660	-	160
Naushahro Feroze	3,963	-	136	387	2,650	-	40	1,837	102	186	-	159
S. Benazirabad	3,107	-	72	373	3,097	-	204	189	96	131	-	-
Sanghar	981	-	-	-	7,326	-	-	831	-	446	-	-
Shikarpur	13	-	60	22	38	-	-	12	-	20	-	331
Sukkur	165	-	5,095	4	160	-	10	86	-	44	-	169
Tando Allahyar	1,096	211	2	126	8,691	141	-	57	-	188	2	161
Tando M. Khan	1,030	-	-	40	780	-	-	8	-	4	-	2,095
Tharparkar	-	-	-	-	202	-	-	63	-	141	-	82
Thatta	8,569	317	9	7	652	112	-	12	-	37	-	1,293
Umerkot	86	-	-	52	4,554	10	-	-	-	101	-	-
Production *(In M. Tons)*												
SINDH	**122,874**	**3,667**	**215,779**	**51,727**	**329,300**	**3,939**	**8,490**	**22,633**	**1,727**	**14,471**	**44**	**46,064**
Badin	2,376	126	89	312	7,367	222	-	150	-	330	-	4,724
Dadu	737	-	263	445	622	-	365	610	-	78	-	2,537
Ghotki	950	-	1,039	56	1,327	-	-	127	-	117	-	1,315
Hyderabad	1,528	50	-	2,275	42,904	86	-	34	-	1,500	-	27
Jacobabad	-	-	-	-	-	-	-	-	-	-	-	-
Jamshoro	203	-	98	299	1,123	86	-	423	-	144	7	3,805
Kamber-Shahdadkot	-	-	-	-	-	-	-	-	-	-	-	107
Karachi	58	1,024	-	473	53	2,083	-	37	-	-	-	858
Kashmore	-	-	-	-	-	-	-	-	-	-	-	-
Khairpur	24,040	-	184,960	1,249	25,178	-	4,593	3,294	589	-	32	2,267
Larkana	-	-	828	30,876	922	-	-	294	-	-	-	1,910
Matiari	14,575	315	224	1,305	23,497	67	-	1,304	-	907	-	998
Mirpurkhas	3,531	354	192	4,816	65,686	199	-	664	-	6,148	-	420
Naushahro Feroze	17,283	-	1,062	3,758	16,332	-	567	10,506	583	756	-	1,299
S. Benazirabad	12,969	-	603	3,579	20,853	-	2,843	1,006	555	547	-	-
Sanghar	3,296	-	-	-	41,884	-	-	3,284	-	1,799	-	-
Shikarpur	54	-	516	176	218	-	-	59	-	85	-	2,494
Sukkur	714	-	25,795	30	1,064	-	122	362	-	178	-	591
Tando Allahyar	4,093	732	18	1,243	49,215	631	-	194	-	834	5	552
Tando M. Khan	3,677	-	-	277	4,429	-	-	25	-	22	-	11,410
Tharparkar	-	-	-	-	702	-	-	215	-	505	-	521
Thatta	32,567	1,066	92	55	3,665	530	-	45	-	170	-	10,229
Umerkot	223	-	-	503	22,259	35	-	-	-	351	-	-

Note: Citrus fruits include Oranges, Malta, Mosambi and Kino.

Source: Directorate (CRSC), Agriculture Supply & Prices Department, Government of Sindh, Hyderabad.

Table 2.36
Area and Production of Fruits in Sindh by District - 2020-21

Province/ District	Banana	Chikoo	Dates	Guava	Mangoes	Papaya	Citrus Fruits*	Lemon	Grape Fruit	Ber	Mul berry	Other Fruits
Area *(In Hectares)*												
1	2	3	4	5	6	7	8	9	10	11	12	13
SINDH	**31,738**	**1,079**	**40,313**	**5,820**	**59,152**	**897**	**762**	**4,624**	**297**	**3,694**	**15**	**7,945**
Badin	650	38	8	49	1,290	50	-	39	-	69	-	935
Dadu	155	-	30	300	99	-	89	150	-	16	-	380
Ghotki	253	-	132	12	231	-	-	30	-	31	-	155
Hyderabad	368	20	-	240	7,308	18	-	6	-	338	-	18
Jacobabad	-	-	-	-	-	-	-	-	-	-	-	-
Jamshoro	54	-	-	35	202	24	-	93	-	35	2	527
Kamber-Shahdadkot	-	-	-	-	-	-	-	-	-	-	-	315
Karachi	34	302	-	68	12	446	-	14	-	-	-	251
Kashmore	-	-	-	-	-	-	-	4	-	-	-	-
Khairpur	5,550	-	33,878	132	4,396	-	425	615	101	-	11	579
Larkana	--	-	86	3,305	160	-	-	64	-	-	-	213
Matiari	3,753	87	21	143	4,110	25	-	346	-	244	-	376
Mirpurkhas	1,850	100	20	500	13,230	55	-	179	-	1,660	-	160
Naushahro Feroze	4,013	-	168	404	2,650	-	40	1,845	106	195	-	164
S. Benazirabad	3,097	-	68	376	3,094	-	198	189	90	131	-	-
Sanghar	976	-	-	-	7,322	9	-	822	-	446	-	-
Shikarpur	14	-	31	20	38	-	-	-	-	20	-	255
Sukkur	172	-	5,860	4	160	-	10	86	-	44	-	214
Tando Allahyar	1,030	-	-	40	780	-	-	8	-	4	-	2,095
Tando M. Khan	1,104	213	2	128	8,695	141	-	59	-	189	2	130
Tharparkar	-	-	-	-	202	-	-	63	-	138	-	27
Thatta	8,571	316	9	7	652	119	-	12	-	33	-	1,151
Umerkot	94	3	-	57	4,521	10	-	-	-	101	-	-
Production *(In M. Tons)*												
SINDH	**123,263**	**3,678**	**219,925**	**55,205**	**386,973**	**4,037**	**9,101**	**22,715**	**1,711**	**14,673**	**37**	**46,859**
Badin	2,284	116	79	339	9,005	215	-	148	-	318	-	4,266
Dadu	560	-	252	2,616	639	-	976	654	-	79	-	2,981
Ghotki	1,075	-	1,085	84	1,399	-	-	136	-	120	-	1,210
Hyderabad	1,554	66	-	2,323	54,090	86	-	34	-	1,604	-	61
Jacobabad	-	-	-	-	-	-	-	-	-	-	-	-
Jamshoro	204	-	-	299	1,435	85	-	320	-	80	5	3,619
Kamber-Shahdadkot	-	-	-	-	-	-	-	-	-	-	-	2,415
Karachi	165	1,045	--	487	74	2,096	-	37	-	-	-	1,125
Kashmore	-	-	-	-	-	-	-	10	-	-	-	-
Khairpur	24,017	-	186,653	1,212	27,944	-	4,616	3,309	586	-	27	2,352
Larkana	--	-	823	31,770	1,031	-	-	284	-	-	-	1,724
Matiari	14,467	306	179	1,393	28,750	118	-	1,366	-	1,110	-	1,029
Mirpurkhas	4,572	356	191	4,816	79,600	199	-	661	-	6,091	-	427
Naushahro Feroze	17,279	-	1,463	3,923	18,660	-	573	10,661	604	792	-	1,431
S. Benazirabad	13,016	-	572	3,608	21,973	-	2,813	1,007	521	570	-	-
Sanghar	3,280	-	-	-	52,739	39	-	3,248	-	1,769	-	-
Shikarpur	58	-	270	160	238	-	-	-	-	84	-	1,921
Sukkur	735	-	28,249	30	1,097	-	123	361	-	178	-	677
Tando Allahyar	3,639	-	-	277	5,259	-	-	24	-	21	-	11,228
Tando M. Khan	4,039	734	17	1,262	54,523	617	-	198	-	854	5	445
Tharparkar	-	-	-	-	842	-	-	212	-	526	-	164
Thatta	32,083	1,055	92	55	3,794	548	-	45	-	137	-	9,784
Umerkot	236	-	-	551	23,881	34	-	-	-	340	-	-

Note: Citrus fruits include Oranges, Malta, Mosambi and Kino.

Source: Directorate (CRSC), Agriculture Supply & Prices Department, Government of Sindh, Hyderabad.

Table 2.36
Area and Production of Fruits in Sindh by District - 2021-22

Province/ District	Banana	Chikoo	Dates	Guava	Mangoes	Papaya	Citrus Fruits*	Lemon	Grape Fruit	Ber	Mul berry	Other Fruits
					Area *(In Hectares)*							
1	2	3	4	5	6	7	8	9	10	11	12	13
SINDH	**31,963**	**1,084**	**41,026**	**5,738**	**59,158**	**887**	**741**	**4,767**	**302**	**3,679**	**15**	**7,962**
Badin	659	41	7	47	1,277	49	-	39	-	66	-	941
Dadu	210	-	30	300	99	-	80	145	-	16	-	345
Ghotki	257	-	130	16	234	-	-	35	-	30	-	174
Hyderabad	368	20	-	240	7,326	24	-	8	-	338	-	12
Jacobabad	-	-	-	-	-	-	--	-	-	-	-	-
Jamshoro	53	-	-	35	202	24	-	96	-	35	2	528
Kamber-Shahdadkot	-	-	-	-	-	-	-	-	-	-	-	238
Karachi	36	306	-	71	12	445	-	20	-	-	-	262
Kashmore	-	-	-	-	-	-	-	4	-	-	-	-
Khairpur	5,550	-	33,878	132	4,396	-	418	622	101	-	11	557
Larkana	-	-	81	3,224	150	-	-	66	-	-	-	196
Matiari	3,578	87	21	143	4,110	22	-	346	-	244	-	372
Mirpurkhas	1,980	100	20	500	13,230	55	-	179	-	1,660	-	160
Naushahro Feroze	4,375	-	168	403	2,650	-	40	1,853	111	190	-	164
S. Benazirabad	3,197	-	68	376	3,094	-	192	186	90	131	-	-
Sanghar	989	-	-	-	7,319	9	-	917	-	446	-	-
Shikarpur	12	-	32	20	35	-	-	12	-	20	-	271
Sukkur	181	-	6,581	4	161	-	11	90	-	40	-	204
Tando Allahyar	1,030	-	-	40	780	-	-	8	-	4	-	2,095
Tando M. Khan	1,106	209	1	121	8,697	132	-	61	-	190	2	115
Tharparkar	-	-	-	-	202	-	-	67	-	138	-	-
Thatta	8,271	321	9	7	649	127	-	13	-	31	-	1,328
Umerkot	111	-	-	59	4,535	-	-	-	-	100	-	-
					Production *(In M. Tons)*							
SINDH	**189,954**	**3,713**	**224,030**	**54,403**	**387,401**	**4,005**	**8,866**	**23,425**	**1,741**	**14,616**	**38**	**46,746**
Badin	4,649	129	69	326	8,914	211	-	148	-	304	-	4,297
Dadu	1,481	-	252	2,616	639	-	877	646	-	79	-	2,721
Ghotki	1,539	-	1,068	112	1,428	-	-	163	-	116	-	1,345
Hyderabad	2,614	66	-	2,323	54,223	114	-	46	-	1,604	-	27
Jacobabad	-	-	-	-	-	-	--	-	-	-	-	-
Jamshoro	381	-	-	299	1,435	85	-	330	-	80	5	3,596
Kamber-Shahdadkot	-	-	-	-	-	-	-	-	-	-	-	1,825
Karachi	257	1,055	-	508	74	2,091	-	55	-	-	-	1,301
Kashmore	-	-	-	-	-	-	-	15	-	-	-	-
Khairpur	31,417	-	187,356	1,212	28,005	-	4,564	3,354	587	-	28	2,333
Larkana	-	-	775	30,991	970	-	-	293	-	-	-	1,587
Matiari	25,018	307	179	1,393	28,750	103	-	1,366	-	1,110	-	1,020
Mirpurkhas	14,142	355	191	4,816	79,600	199	-	663	-	6,091	-	429
Naushahro Feroze	22,595	-	1,463	3,913	18,681	-	571	10,715	633	773	-	1,431
S. Benazirabad	21,766	-	572	3,608	22,004	-	2,724	991	521	571	-	-
Sanghar	6,954	-	-	-	52,731	39	-	3,694	-	1,772	-	-
Shikarpur	86	-	279	160	220	-	-	62	-	84	-	1,821
Sukkur	1,127	-	31,725	30	1,105	-	130	378	-	162	-	903
Tando Allahyar	7,077	-	-	277	5,277	-	-	25	-	21	-	11,228
Tando M. Khan	7,593	724	9	1,193	54,716	578	-	205	-	858	5	374
Tharparkar	-	-	-	-	844	-	-	227	-	526	-	-
Thatta	40,476	1,077	92	55	3,776	585	-	49	-	128	-	10,508
Umerkot	782	-	-	571	24,009	-	-	-	-	337	-	-

Note:- * Citrus fruits include Oranges, Malta, Mosambi and Kino.

Source: Directorate (CRSC), Agriculture Supply & Prices Department, Government of Sindh, Hyderabad.

Table 2.36
Area and Production of Fruits in Sindh by District - 2022-23

Province/ District	Banana	Chikoo	Dates	Guava	Mangoes	Papaya	Citrus Fruits*	Lemon	Grape Fruit	Ber	Mul berry	Other Fruits
					Area *(In Hectares)*							
1	2	3	4	5	6	7	8	9	10	11	12	13
SINDH	**38,011**	**1,056**	**40,260**	**5,578**	**58,828**	**875**	**728**	**4,748**	**294**	**3,607**	**13**	**8,020**
Badin	652	44	8	42	1,271	47	-	-	-	68	-	950
Dadu	190	-	23	279	83	-	62	291	-	16	-	387
Ghotki	264	-	127	15	224	-	-	36	-	38	-	188
Hyderabad	210	20	-	240	7,323	22	-	6	-	338	-	8
Jacobabad	-	-	-	-	-	-	-	-	-	-	-	-
Jamshoro	52	-	-	35	202	23	-	96	-	35	2	518
Kamber-Shahdadkot	-	-	-	-	-	-	-	-	-	-	-	147
Karachi	35	307	-	70	12	446	-	21	-	-	-	260
Kashmore	-	-	-	-	-	-	-	-	-	-	-	-
Khairpur	5,550	-	33,787	132	4,396	-	425	622	101	-	11	570
Larkana	-	-	81	3,232	150	-	-	66	-	-	-	196
Matiari	3,270	55	18	125	4,020	18	-	332	-	228	-	390
Mirpurkhas	1,350	100	20	500	13,230	55	-	179	-	1,660	-	160
NausheroFeroze	3,840	-	168	369	2,537	-	40	1,853	103	151	-	162
S. Benazirabad	2,547	-	51	307	3,007	-	192	183	90	131	-	-
Sanghar	985	-	-	-	7,320	8	-	819	-	412	-	-
Shikarpur	15	-	32	18	30	-	-	6	-	25	-	291
Sukkur	181	-	5,935	4	160	-	9	87	-	42	-	190
TandoAllahyar	1,275	-	-	40	780	-	-	8	-	4	-	2,095
Tando M. Khan	9,363	207	1	112	8,697	125	-	61	-	190	-	88
Tharparkar	-	-	-	-	202	-	-	67	-	138	-	-
Thatta	8,137	323	9	7	649	131	-	15	-	30	-	1,300
Umerkot	95	-	-	51	4,535	-	-	-	-	101	-	120
					Production *(In M. Tons)*							
SINDH	**225,937**	**3,617**	**219,758**	**52,918**	**386,923**	**3,954**	**8,660**	**23,293**	**1,696**	**14,330**	**33**	**46,640**
Badin	4,600	139	79	291	8,872	220	-	-	-	314	-	4,356
Dadu	1,340	-	193	2,433	536	-	680	1,268	-	79	-	3,032
Ghotki	1,577	-	1,043	105	1,367	-	-	165	-	147	-	1,439
Hyderabad	1,492	66	-	2,323	54,201	105	-	34	-	1,604	-	27
Jacobabad	-	-	-	-	-	-	-	-	-	-	-	-
Jamshoro	374	-	-	299	1,435	82	-	330	-	80	5	3,539
Kamber-Shahdadkot	-	-	-	-	-	-	-	-	-	-	-	1,127
Karachi	250	1,061	-	501	74	2,052	-	56	-	-	-	1,252
Kashmore	-	-	-	-	-	-	-	-	-	-	-	-
Khairpur	31,439	-	180,608	1,212	29,252	-	4,599	3,348	588	-	28	2,392
Larkana	-	-	775	31,084	970	-	-	293	-	-	-	1,588
Matiari	21,737	194	153	1,218	28,121	85	-	1,311	-	1,038	-	1,071
Mirpurkhas	9,578	355	191	4,817	80,058	218	-	661	-	6,097	-	429
NausheroFeroze	19,802	-	1,465	3,584	17,912	-	567	10,709	587	615	-	1,429
S. Benazirabad	17,250	-	429	2,947	21,400	-	2,706	975	521	572	-	-
Sanghar	6,920	-	-	-	52,739	34	-	3,237	-	1,639	-	-
Shikarpur	108	-	279	144	188	-	-	30	-	105	-	1,954
Sukkur	1,115	-	34,442	30	1,098	-	108	365	-	170	-	844
TandoAllahyar	8,468	-	-	277	5,277	-	-	24	-	21	-	11,290
Tando M. Khan	59,397	717	9	1,105	54,716	555	-	205	-	859	-	295
Tharparkar	-	-	-	-	844	-	-	225	-	526	-	-
Thatta	39,821	1,085	92	55	3,854	603	-	57	-	124	-	10,264
Umerkot	669	-	-	493	24,009	-	-	-	-	340	-	312

Note:- * Citrus fruits include Oranges, Malta, Mosambi and Kino.

Source: Directorate (CRSC), Agriculture Supply & Prices Department, Government of Sindh, Hyderabad.

Table 2.36
Area and Production of Fruits in Sindh by District - 2023-24

Province/ District	Banana	Chikoo	Dates	Guava	Mangoes	Papaya	Citrus Fruits*	Lemon	Grape Fruit	Ber	Mul berry	Other Fruits
					Area *(In Hectares)*							
1	2	3	4	5	6	7	8	9	10	11	12	13
SINDH	**38,827**	**1,314**	**41,709**	**5,520**	**58,755**	**884**	**728**	**4,817**	**350**	**3,659**	**13**	**8,443**
Badin	660	47	10	45	1,265	45	-	-	-	66	-	947
Dadu	210	-	23	279	83	-	53	281	-	14	-	550
Ghotki	265	-	122	16	218	-	-	39	-	40	-	205
Hyderabad	216	20	-	230	7,300	11	-	8	-	338	-	19
Jacobabad	-	-	-	-	-	-	-	-	-	-	-	-
Jamshoro	60	-	-	35	202	34	-	96	-	35	2	544
Kamber-Shahdadkot	-	-	-	-	-	-	-	-	-	-	-	150
Karachi	36	307	-	71	12	445	-	21	-	-	-	275
Kashmore	-	-	-	-	-	-	-	-	-	-	-	-
Khairpur	5,850	-	33,878	132	4,405	-	408	609	96	-	11	569
Larkana	-	-	79	3,254	153	-	-	66	-	-	-	216
Matiari	3,420	65	18	125	4,020	26	-	332	-	228	-	530
Mirpurkhas	1,335	-	20	500	13,220	55	-	179	-	1,670	-	160
NausheroFeroze	4,280	-	163	354	2,549	-	60	1,860	150	150	-	145
S. Benazirabad	2,420	-	51	250	2,906	-	197	191	104	129	-	-
Sanghar	989	-	-	-	7,317	10	-	886	-	450	-	-
Shikarpur	25	-	32	20	30	-	-	6	-	20	-	280
Sukkur	285	-	7,309	4	168	-	10	90	-	45	-	197
TandoAllahyar	1,275	-	-	40	780	-	-	11	-	4	-	2,095
Tando M. Khan	9,385	202	1	113	8,697	127	-	62	-	190	-	96
Tharparkar	-	-	-	-	202	-	-	66	-	138	-	-
Thatta	8,021	309	3	-	628	131	-	14	-	32	-	1,345
Umerkot	95	364	-	52	4,600	-	-	-	-	110	-	120
					Production *(In M. Tons)*							
SINDH	**245,031**	**4,505**	**227,683**	**52,361**	**386,346**	**3,993**	**8,702**	**23,636**	**2,019**	**14,536**	**33**	**48,722**
Badin	4,656	148	98	312	8,830	211	-	-	-	304	-	4,332
Dadu	1,481	-	193	2,433	536	-	581	1,228	-	69	-	4,150
Ghotki	1,711	-	1,002	112	1,331	-	-	179	-	154	-	1,554
Hyderabad	1,534	66	-	2,227	54,031	52	-	46	-	1,608	-	27
Jacobabad	-	-	-	-	-	-	-	-	-	-	-	-
Jamshoro	432	-	-	299	1,435	124	-	330	-	80	5	3,684
Kamber-Shahdadkot	-	-	-	-	-	-	-	-	-	-	-	1,135
Karachi	257	1,061	-	508	74	2,056	-	56	-	-	-	1,320
Kashmore	-	-	-	-	-	-	-	-	-	-	-	-
Khairpur	34,295	-	180,692	1,212	29,290	-	4,412	3,284	559	-	28	2,383
Larkana	-	-	755	31,295	990	-	-	293	-	-	-	1,727
Matiari	22,734	229	153	1,218	28,121	122	-	1,316	-	1,038	-	1,447
Mirpurkhas	9,472	-	191	4,817	80,128	217	-	661	-	6,139	-	429
NausheroFeroze	24,634	-	1,421	3,438	17,997	-	844	10,788	857	611	-	1,286
S. Benazirabad	16,390	-	429	2,406	20,681	-	2,750	1,017	603	563	-	-
Sanghar	6,949	-	-	-	52,630	43	-	3,513	-	1,794	-	-
Shikarpur	180	-	279	160	188	-	-	30	-	84	-	1,868
Sukkur	1,845	-	42,430	30	1,153	-	115	378	-	182	-	848
TandoAllahyar	8,468	-	-	277	5,277	-	-	34	-	21	-	11,257
Tando M. Khan	62,143	715	9	1,114	54,725	565	-	208	-	860	-	334
Tharparkar	-	-	-	-	847	-	-	222	-	526	-	-
Thatta	47,181	1,038	31	-	3,729	603	-	53	-	132	-	10,629
Umerkot	669	1,248	-	503	24,353	-	-	-	-	371	-	312

Note:- * Citrus fruits include Oranges, Malta, Mosambi and Kino.

Source: Directorate (CRSC), Agriculture Supply & Prices Department, Government of Sindh, Hyderabad.

Table 2.37
Area and Production of Vegetables in Sindh, 2004-05 to 2023-24

Year	Bitter Gourd	Bottle Gourd	Brinjal	Cabbage	Carrot	Cauli-Flower	Fenue-Greak	Field-Vatch	Garden Peas	Lady Finger
					Area *(In Hectares)*					
1	2	3	4	5	6	7	8	9	10	11
2004-05	877	496	1,689	1,518	1,658	1,650	583	1,482	632	4,678
2005-06	816	559	2,043	1,653	1,416	1,380	439	1,538	486	4,764
2006-07	950	643	1,553	1,569	1,176	1,219	435	1,303	430	4,910
2007-08	845	496	1,626	1,201	1,190	1,147	458	1,207	354	5,177
2018-09	860	451	1,766	1,298	1,321	1,221	303	1,123	298	5,248
2009-10	816	418	1,778	1,266	1,219	1,408	276	901	287	5,481
2010-11	731	425	1,500	1,302	1,326	1,608	264	684	242	4,730
2011-12	681	449	1,493	960	1,235	1,759	159	716	388	4,104
2012-13	500	300	1,384	1027	1,423	2,082	173	655	493	4,437
2013-14	501	286	1,409	1,015	1,404	2,003	151	646	489	4,254
2014-15	596	305	1,400	1,112	1,477	1,979	146	581	515	4,605
2015-16	587	317	1,500	1,110	1,519	2,056	156	548	513	4,915
2016-17	653	288	1,490	1,106	1,551	2,059	157	541	519	5,167
2017-18	736	302	1,594	1,138	1,700	2,105	175	565	423	5,173
2018-19	738	313	1,495	1,042	1,816	2,147	172	301	350	4,969
2019-20	759	324	1,486	1,004	1,862	2,207	171	294	348	5,334
2020-21	830	358	1,452	983	2,008	2,148	164	286	388	5,707
2021-22	860	387	1,682	846	2,136	2,333	121	289	384	5,935
2022-23	646	272	1,278	803	2,152	2,362	127	209	380	4,883
2023-24	767	304	1,473	893	2,680	2,285	124	212	408	5,201
					Production *(In M. Tons)*					
2004-05	3,609	2,094	9,804	18,093	18,156	16,385	1113	4,255	1,272	21,588
2005-06	3,431	2,252	11,824	18,982	15,302	14,059	887	4,286	1,009	21,906
2006-07	2,576	9,189	3,707	18,712	13,183	13,314	1064	3,726	820	22,112
2007-08	3,376	2,080	9,675	13,661	13,053	12,176	1,132	3,579	700	23,445
2018-09	3,523	1,866	10,449	14,487	14,384	12,576	801	3,518	677	24,121
2009-10	3,460	1,753	10,655	13,466	13,401	14,048	755	3,040	624	25,506
2010-11	3,256	1,764	9,051	13,528	14,821	15,546	748	2,500	509	22,454
2011-12	2,603	1,625	6,362	10,151	13,916	17,554	466	1,524	753	13,550
2012-13	2,064	1,209	8,071	11,444	16,532	20,079	510	2,020	966	18,016
2013-14	2,068	1,187	8,159	11,158	16,332	19,922	469	2,096	961	17,466
2014-15	2,257	1,230	8,155	12,237	16,996	19,653	445	1,697	987	18,219
2015-16	2,200	1,232	8,212	12,210	17,499	20,274	471	1,756	982	18,995
2016-17	2,449	1,209	8,676	12,167	17,788	20,322	475	1,734	993	20,314
2017-18	2,757	1,277	9,283	12,520	19,492	20,755	527	1,814	820	20,337
2018-19	2,783	1,312	8,703	11,463	20,828	21,189	518	960	675	19,731
2019-20	2,868	1,362	8,656	11,046	21,349	21,756	515	939	673	21,196
2020-21	3,137	1,508	8,478	10,841	23,052	21,206	494	915	754	22,678
2021-22	3,314	1,648	9,866	9,369	24,566	23,269	365	934	753	23,525
2022-23	2,486	1,146	7,406	9,069	24,842	24,416	384	667	758	19,514
2023-24	2,976	1,282	8,568	10,073	30,844	23,626	375	678	814	20,796

Continued.

Table 2.37
Area and Production of Vegetables in Sindh, 2004-05 to 2023-24

Year	Luffa	Onion	Peas	Potato	Radish	Sweet Potato	Tinda	Toma-toes	Turnips	Other Vege-tables
					Area *(In Hectares)*					
1	12	13	14	15	16	17	18	19	20	21
2004-05	698	57,641	1,458	338	1,596	410	2,597	6,088	921	1,103
2005-06	734	66,085	1,473	327	1,456	343	2,456	9,408	1191	1,489
2006-07	509	45,628	1,533	306	1,326	437	2,508	8,697	880	1,201
2007-08	639	59,138	1,408	299	1,130	385	2,292	10,830	1080	688
2018-09	576	49,654	1,279	352	1,161	460	2,100	12,346	1,020	563
2009-10	537	42,328	1,196	367	1,233	498	2,075	12,186	1,108	464
2010-11	380	63,220	1,135	426	1,519	718	2,189	14,578	1,339	3605
2011-12	344	63,220	1,224	426	1,232	965	982	18,753	1,579	3,730
2012-13	306	46,505	1,519	477	1,146	886	1824	22,479	1,676	4,561
2013-14	308	52,908	1,514	485	998	878	1,906	27,016	1,603	4,525
2014-15	388	49,934	1,526	522	1087	948	2,027	27,301	1,629	4,663
2015-16	363	51,716	1,869	561	1,090	1005	2,071	27,865	1,663	4,779
2016-17	282	55,992	1,863	614	1,093	1,022	2,073	26,408	1,657	5,091
2017-18	323	56,209	1,941	623	1,092	1,064	2,197	24,968	1,603	5,150
2018-19	168	55,136	1,904	702	1,111	1,009	2,221	21,002	1,605	4,529
2019-20	265	57,901	1,940	683	1,114	1,202	2,228	22,524	1,576	4,604
2020-21	345	61,199	1,977	656	1,114	1,110	2,244	24,109	1,535	4,922
2021-22	324	61,964	1,695	626	1,092	1,074	2,382	23,382	1,537	4,804
2022-23	217	47,855	1,560	355	1,063	1,031	1,895	26,431	1,540	4,574
2023-24	261	57,053	1,674	311	1,156	1,116	2,501	25,873	1,582	5,080
					Production *(In M. Tons)*					
2004-05	3,040	710,713	6,402	2,473	9,863	1,623	17,845	33,968	11,835	3,030
2005-06	3,134	833,508	6,544	2,576	8,372	1,416	16,521	48,326	15,086	3,929
2006-07	2,229	593,128	7,153	2,712	8,280	2,242	16,575	60,535	11,685	2,768
2007-08	2,827	785,040	6,124	2,593	6,732	1,863	15,402	91,784	13,451	1,632
2018-09	2,666	660,171	5,667	3,026	6,861	2,126	14,041	100,921	12,978	1,490
2009-10	2,515	565,659	5,214	3,308	7,326	2,318	13,908	100,351	13,706	1,145
2010-11	1,891	861,534	4,644	3,862	8,722	3,064	14,713	114,771	16,143	13,778
2011-12	1,291	745,395	4,928	4,369	7,073	3,887	5,812	141,586	18,495	13,744
2012-13	1,387	589,457	6,168	4,340	6,934	3,635	11,502	174,753	19,850	17,252
2013-14	1,398	697,276	6,150	4,402	6,134	3,540	12,161	200,572	18,990	17,459
2014-15	1,552	666,764	6,198	4,733	6,582	3,823	12,244	202,386	19,294	17,343
2015-16	1,510	692,272	7,368	4,855	6,606	3,964	12,994	206,504	19,712	17,632
2016-17	1,260	747,454	7,364	5,559	6,627	3,976	13,001	195,828	19,650	18,353
2017-18	1,395	752,008	7,677	5,638	6,615	4,135	13,761	182,198	19,020	18,326
2018-19	714	745,057	7,528	6,418	6,737	3,924	13,990	153,282	19,105	16,847
2019-20	1109	782,142	7,678	6,254	6,759	4,673	14,068	164,658	18,724	17,041
2020-21	1,466	826,689	7,846	6,001	6,773	4,324	14,184	176,811	18,301	18,062
2021-22	1,406	837,473	6,697	5,724	6,654	4,205	15,172	172,030	18,328	20,960
2022-23	916	646,846	6,196	3,257	6,502	4,055	12,011	194,890	18,405	17,426
2023-24	1,106	771,911	6,650	2,849	7,071	4,390	15,875	190,867	18,857	20,297

Source: Directorate (CRSC), Agriculture Supply & Prices Department, Government of Sindh, Hyderabad.

Table 2.38
Area and Production of Vegetables in Sindh by District - 2018-19

District	Bitter Gourd	Bottle Gourd	Brinjal	Cabbage	Carrot	Cauli-Flower	Fenue-Greak	Field Vatch	Garden Peas	Lady Finger
					Area *(In Hectares)*					
1	2	3	4	5	6	7	8	9	10	11
SINDH	**738**	**313**	**1,495**	**1,042**	**1,816**	**2,147**	**172**	**301**	**350**	**4,969**
Badin	51	49	211	105	90	120	-	51	4	971
Dadu	8	-	29	-	73	20	8	-	-	135
Ghotki	30	10	54	28	8	11	-	19	15	129
Hyderabad	17	-	32	78	108	85	52	6	18	305
Jacobabad	-	-	-	-	72	79	-	-	-	108
Jamshoro	15	59	46	50	14	61	5	68	8	39
Kamber-Shahdadkot	-	-	-	-	-	-	-	-	-	103
Karachi	25	-	27	72	43	59	-	-	-	28
Kashmore	8	-	-	-	-	65	-	-	-	47
Khairpur	92	73	128	70	150	142	66	-	-	145
Larkana	35	-	85	-	-	186	-	-	33	178
Matiari	73	7	68	154	281	304	31	-	55	186
Mirpurkhas	103	40	110	205	295	390	10	20	110	120
Naushahro Feroze	52	-	94	-	52	141	-	93	-	265
S. Benazirabad	-	-	-	-	80	53	-	-	-	442
Sanghar	73	39	73	22	32	76	-	-	71	179
Shikarpur	27	-	-	48	37	52	-	-	20	71
Sukkur	15	6	11	22	19	24	-	6	16	157
Tando Allahyar	21	21	206	116	152	166	-	17	-	743
Tando M. Khan	47	9	251	72	310	55	-	-	-	405
Tharparkar	-	-	-	-	-	-	-	-	-	-
Thatta	33	-	42	-	-	-	-	21	-	143
Umerkot	13	-	28	-	-	58	-	-	-	70
					Production *(In M. Tons)*					
SINDH	**2,783**	**1,312**	**8,703**	**11,463**	**20,828**	**21,189**	**518**	**960**	**675**	**19,731**
Badin	158	198	1,184	1,144	939	1,151	-	172	10	3,267
Dadu	30	-	172	-	866	188	24	-	-	627
Ghotki	131	40	368	338	97	92	-	60	33	650
Hyderabad	71	-	185	887	1,206	807	165	17	37	1,146
Jacobabad	-	-	-	-	892	719	-	-	-	427
Jamshoro	60	281	264	529	155	527	13	221	15	162
Kamber-Shahdadkot	-	-	-	-	-	-	-	-	-	361
Karachi	87	-	152	799	502	655	-	-	-	105
Kashmore	30	-	-	-	-	646	-	-	-	232
Khairpur	378	331	784	775	1,661	1,263	195	-	-	631
Larkana	128	-	440	-	-	1,783	-	-	66	792
Matiari	274	28	370	1,674	3,076	3,163	91	-	103	846
Mirpurkhas	397	148	589	2,189	3,326	3,982	30	59	198	441
Naushahro Feroze	200	-	609	-	632	1,576	-	302	-	1,246
S. Benazirabad	-	-	-	-	1,028	561	-	-	-	1,800
Sanghar	260	135	397	267	348	693	-	-	128	637
Shikarpur	106	-	-	570	443	581	-	-	52	358
Sukkur	67	37	76	270	227	230	-	18	33	807
Tando Allahyar	73	82	1,185	1,239	1,776	1,413	-	42	-	2,864
Tando M. Khan	162	32	1,513	782	3,654	551	-	-	-	1,411
Tharparkar	-	-	-	-	-	-	-	-	-	-
Thatta	114	-	243	-	-	-	-	69	-	630
Umerkot	57	-	172	-	-	608	-	-	-	291

Note: (-) = Nil

Continued.

Table 2.38
Area and Production of Vegetables in Sindh by District - 2018-19

District	Luffa	Onion	Peas	Potato	Radish	Sweet Potato	Tinda	Toma-toes	Turnips	Other Vege-tables
					Area *(In Hectares)*					
1	12	13	14	15	16	17	18	19	20	21
SINDH	**168**	**55,136**	**1,904**	**702**	**1,111**	**1,009**	**2,221**	**21,002**	**1,605**	**4,529**
Badin	30	250	15	-	290	10	477	2,590	110	501
Dadu	-	3,334	135	43	-	-	240	175	55	187
Ghotki	-	501	-	23	13	14	17	65	21	43
Hyderabad	4	303	38	-	72	12	27	92	48	210
Jacobabad	-	1,142	182	-	-	-	37	300	96	18
Jamshoro	64	12,000	26	-	-	-	118	142	24	243
Kamber-Shahdadkot	-	196	-	-	-	-	-	284	-	
Karachi	-	35	39	-	-	-	19	145	12	88
Kashmore	-	174	25	-	-	-	4	180	42	
Khairpur	-	507	68	315	128	115	62	126	99	187
Larkana	-	1,246	-	-	-	-	24	842	161	16
Matiari	8	6,325	362	-	95	255	166	475	218	462
Mirpurkhas	-	9,200	290	-	210	450	40	1,950	310	1,325
Naushahro Feroze	-	1,645	255	219	12	-	68	264	74	122
S. Benazirabad	-	4,160	62	4	60	-	206	156	-	44
Sanghar	-	4,982	26	-	26	8	136	539	62	138
Shikarpur	-	310	25	75	30	-	-	247	60	157
Sukkur	-	259	-	23	4	9	13	171	25	54
Tando Allahyar	6	2,230	211	-	171	94	131	163	121	405
Tando M. Khan	-	1,637	120	-	-	42	291	915	67	255
Tharparkar	-	324	25	-	-	-	-	4	-	22
Thatta	38	1,431	-	-	-	-	47	10,763	-	52
Umerkot	18	2,945	-	-	-	-	98	414	-	
					Production *(In M. Tons)*					
SINDH	**714**	**745,057**	**7,528**	**6,418**	**6,737**	**3,924**	**13,990**	**153,282**	**19,105**	**16,847**
Badin	124	3,051	60	-	1,822	49	2,640	20,760	1,429	2,070
Dadu	-	46,506	539	396	-	-	1,518	1,298	625	877
Ghotki	-	6,862	-	207	86	44	121	476	281	216
Hyderabad	14	4,295	156	-	393	49	179	713	618	932
Jacobabad	-	15,687	650	-	-	-	245	2,116	1,124	45
Jamshoro	273	164,042	101	-	-	-	711	1,151	282	921
Kamber-Shahdadkot	-	2,762	-	-	-	-	-	1,966	-	-
Karachi	-	336	143	-	-	-	107	979	138	370
Kashmore	-	2,450	89	-	-	-	28	1,281	500	-
Khairpur	-	7,117	271	2,899	779	377	429	872	1,283	939
Larkana	-	17,393	-	-	-	-	154	4,799	1,891	33
Matiari	31	91,271	1,534	-	583	992	1,050	3,470	2,586	1,692
Mirpurkhas	-	119,245	1,147	-	1,220	1,745	285	12,800	3,570	3,376
Naushahro Feroze	-	22,637	843	1,993	84	-	497	2,042	966	386
S. Benazirabad	-	60,396	247	37	392	-	1,385	1,257	-	222
Sanghar	-	68,075	108	-	154	31	1,008	2,933	717	545
Shikarpur	-	4,045	86	688	190	-	-	1,597	724	553
Sukkur	-	3,606	-	198	26	37	93	1,408	303	207
Tando Allahyar	25	31,686	940	-	1,008	400	816	1,225	1,340	1,874
Tando M. Khan	-	18,627	510	-	-	200	1,842	7,330	728	1,300
Tharparkar	-	3,455	104	-	-	-	-	22	-	122
Thatta	148	17,132	-	-	-	-	301	79,832	-	167
Umerkot	99	34,381	-	-	-	-	581	2,955	-	-

Note: (-) = Nil

Source: Directorate (CRSC), Agriculture Supply & Prices Department, Government of Sindh, Hyderabad.

Table 2.38
Area and Production of Vegetables in Sindh by District – 2019-20

District	Bitter Gourd	Bottle Gourd	Brinjal	Cabbage	Carrots	Cauli flower	Fenue Greak	Field Vatch	Garden Peas	Lady Finger
					Area *(In Hectares)*					
1	2	3	4	5	6	7	8	9	10	11
SINDH	**759**	**324**	**1,486**	**1,004**	**1,862**	**2,207**	**171**	**294**	**348**	**5,334**
Badin	47	45	205	103	94	109	-	48	2	959
Dadu	10	-	39	-	70	186	7	-	-	142
Ghotki	51	12	64	32	12	18	-	33	20	142
Hyderabad	19	-	38	72	107	78	46	4	20	315
Jacobabad	-	-	-	-	-	72	-	-	-	108
Jamshoro	10	50	30	55	40	30	7	20	10	80
Kamber-Shahdadkot	-	-	-	-	-	-	-	-	-	105
Karachi	33	48	31	70	31	57	-	47	-	39
Kashmore	-	-	-	-	-	64	-	-	-	232
Khairpur	87	64	123	73	152	145	70	-	-	150
Larkana	36	-	93	-	21	234	-	-	34	190
Matiari	92	9	71	129	398	310	31	-	45	218
Mirpurkhas	95	40	120	200	290	370	10	20	100	150
Naushahro Feroze	55	-	99	-	54	149	-	98	-	273
S. Benazirabad	-	-	-	-	85	49	-	-	-	443
Sanghar	76	29	65	20	-	-	-	-	81	176
Shikarpur	30	-	-	45	39	25	-	-	16	83
Sukkur	16	6	29	26	24	28	-	8	20	161
Tando Allahyar	17	14	156	114	146	163	-	8	-	733
Tando M. Khan	42	7	230	65	299	60	-	-	-	390
Tharparkar	-	-	12	-	-	-	-	-	-	5
Thatta	31	-	47	-	-	-	-	8	-	151
Umerkot	12	-	34	-	-	60	-	-	-	89
					Production *(In M. Tons)*					
SINDH	**2,868**	**1,362**	**8,656**	**11,046**	**21,349**	**21,756**	**515**	**939**	**673**	**21,196**
Badin	145	199	1,185	1,122	981	1,046	-	164	5	3,223
Dadu	38	-	232	-	830	1,751	21	-	-	660
Ghotki	222	50	437	386	145	151	-	104	44	716
Hyderabad	79	-	220	819	1,195	741	146	11	42	1,144
Jacobabad	-	-	-	-	-	655	-	-	-	427
Jamshoro	40	238	172	582	443	259	20	65	19	332
Kamber-Shahdadkot	-	-	-	-	-	-	-	-	-	368
Karachi	114	173	175	777	362	633	-	146	-	146
Kashmore	-	-	-	-	-	636	-	-	-	1,147
Khairpur	357	290	754	808	1,683	1,290	207	-	-	652
Larkana	132	-	481	-	261	2,243	-	-	68	845
Matiari	346	41	386	1,403	4,424	3,225	91	-	84	991
Mirpurkhas	361	150	642	2,136	3,270	3,778	30	59	180	552
Naushahro Feroze	211	-	641	-	657	1,665	-	320	-	1,275
S. Benazirabad	-	-	-	-	1,093	518	-	-	-	1,760
Sanghar	270	107	354	243	-	-	-	-	146	626
Shikarpur	118	-	-	528	467	279	-	-	42	427
Sukkur	72	34	201	319	287	269	-	24	43	796
Tando Allahyar	59	55	897	1,217	1,706	1,387	-	20	-	2,695
Tando M. Khan	145	25	1,398	706	3,545	601	-	-	-	1,355
Tharparkar	-	-	-	-	-	-	-	-	-	26
Thatta	107	-	272	-	-	-	-	26	-	664
Umerkot	52	-	209	-	-	629	-	-	-	369

Note: (-) = Nil

Continued.

Table 2.38
Area and Production of Vegetables in Sindh by District – 2019-20

District	Luffa	Onion	Peas	Potato	Radish	Sweet Potato	Tinda	Toma-toes	Turnips	Other Vege-tables
	Area *(In Hectares)*									
1	12	13	14	15	16	17	18	19	20	21
SINDH	**265**	**57,901**	**1,940**	**683**	**1,114**	**1,202**	**2,228**	**22,524**	**1,576**	**4,604**
Badin	28	297	14	-	302	9	469	2,875	115	483
Dadu	-	3,395	130	68	-	-	245	170	52	215
Ghotki	-	499	-	24	16	15	24	65	25	59
Hyderabad	6	298	36	-	80	15	30	88	45	204
Jacobabad	-	1,012	142	-	-	-	40	134	83	17
Jamshoro	30	12,350	30	-	-	-	109	160	48	219
Kamber-Shahdadkot	-	196	-	-	-	-	-	284	-	21
Karachi	93	39	31	-	-	-	29	132	18	184
Kashmore	-	821	22	-	-	-	34	151	40	-
Khairpur	-	522	71	290	131	118	70	129	102	193
Larkana	44	1,248	-	-	-	-	20	865	165	13
Matiari	11	6,883	538	-	79	531	130	495	173	635
Mirpurkhas	-	9,135	260	-	200	400	40	1,950	300	1,180
Naushahro Feroze	-	1,660	219	224	16	-	75	270	78	130
S. Benazirabad	-	4,171	59	2	61	-	198	153	-	44
Sanghar	-	5,989	20	-	25	11	139	489	82	282
Shikarpur	-	334	49	56	30	-	-	58	40	15
Sukkur	-	285	-	19	7	12	35	182	27	70
Tando Allahyar	-	2,076	208	-	167	91	128	161	118	358
Tando M. Khan	-	1,457	111	-	-	-	270	1,030	65	226
Tharparkar	-	481	-	-	-	-	-	82	-	-
Thatta	37	2,139	-	-	-	-	49	12,191	-	56
Umerkot	16	2,614	-	-	-	-	94	410	-	-
	Production *(In M. Tons)*									
SINDH	**1,109**	**782,142**	**7,678**	**6,254**	**6,759**	**4,673**	**14,068**	**164,658**	**18,724**	**17,041**
Badin	116	3,630	56	-	1,897	44	2,573	22,757	1,494	1,986
Dadu	-	47,424	519	627	-	-	1,550	1,261	591	1,014
Ghotki	-	6,829	-	216	103	48	171	476	329	268
Hyderabad	32	4,210	148	-	436	61	199	682	579	906
Jacobabad	-	13,881	507	-	-	-	265	945	972	42
Jamshoro	128	169,046	117	-	-	-	657	1,297	564	862
Kamber-Shahdadkot	-	2,758	-	-	-	-	-	1,966	-	52
Karachi	387	371	114	-	-	-	163	891	207	673
Kashmore	-	11,568	78	-	-	-	235	1,075	476	-
Khairpur	-	7,332	283	2,664	798	387	484	893	1,322	959
Larkana	173	17,414	-	-	-	-	128	4,930	1,938	27
Matiari	42	99,119	2,239	-	485	2,102	822	3,573	2,052	2,435
Mirpurkhas	-	118,267	1,028	-	1,162	1,551	285	12,800	3,426	3,097
Naushahro Feroze	-	22,852	724	2,048	112	-	549	2,088	1,003	417
S. Benazirabad	-	60,189	235	19	398	-	1,331	1,233	-	222
Sanghar	-	81,894	83	-	148	43	1,030	2,661	949	760
Shikarpur	-	4,365	169	514	190	-	-	375	482	34
Sukkur	-	3,973	-	166	46	50	249	1,495	327	265
Tando Allahyar	-	29,444	906	-	984	387	797	1,210	1,306	1,655
Tando M. Khan	-	16,464	472	-	-	-	1,709	8,252	707	1,188
Tharparkar	-	5,130	-	-	-	-	-	448	-	-
Thatta	144	25,672	-	-	-	-	314	90,424	-	179
Umerkot	87	30,310	-	-	-	-	557	2,926	-	-

Note: (-) = Nil

Source: Directorate (CRSC), Agriculture Supply & Prices Department, Government of Sindh, Hyderabad.

Table 2.38
Area and Production of Vegetables in Sindh by District – 2020-21

District	Bitter Gourd	Bottle Gourd	Brinjal	Cabbage	Carrots	Cauli flower	Fenue Greak	Field Vatch	Garden Peas	Lady Finger
	Area *(In Hectares)*									
1	2	3	4	5	6	7	8	9	10	11
SINDH	**830**	**358**	**1,452**	**983**	**2,008**	**2,148**	**164**	**286**	**388**	**5,707**
Badin	45	43	210	104	92	116	-	44	3	924
Dadu	10	-	30	-	77	244	8	-	-	190
Ghotki	49	23	58	33	14	19	-	26	26	146
Hyderabad	14	17	28	80	95	65	42	-	18	85
Jacobabad	-	-	-	-	60	77	-	-	-	116
Jamshoro	10	43	31	48	48	23	-	9	28	185
Kamber-Shahdadkot	-	-	-	-	-	-	-	-	-	267
Karachi	51	50	31	70	54	52	-	35	-	51
Kashmore	59	-	-	-	4	-	-	-	-	445
Khairpur	91	69	126	70	148	142	66	-	-	155
Larkana	35	-	103	-	20	228	-	-	27	203
Matiari	95	8	76	132	462	319	-	-	53	240
Mirpurkhas	95	45	120	190	265	350	10	30	100	155
Naushahro Feroze	58	-	108	-	57	159	-	105	-	288
S. Benazirabad	-	-	-	-	89	51	38	-	-	435
Sanghar	76	39	60	19	-	-	-	-	94	187
Shikarpur	30	-	-	50	41	25	-	-	20	83
Sukkur	18	6	13	28	26	33	-	22	19	162
Tando Allahyar	39	3	215	51	307	67	-	-	-	410
Tando M. Khan	15	12	152	108	149	161	-	5	-	741
Tharparkar	-	-	11	-	-	-	-	-	-	6
Thatta	29	-	49	-	-	-	-	10	-	157
Umerkot	11	-	31	-	-	17	-	-	-	76
	Production *(In M. Tons)*									
SINDH	**3,137**	**1,508**	**8,478**	**10,841**	**23,052**	**21,206**	**494**	**915**	**754**	**22,678**
Badin	156	191	1,159	1,132	960	1,113	-	152	7	2,923
Dadu	38	-	178	-	913	2,297	24	-	-	883
Ghotki	213	97	396	405	167	160	-	80	57	736
Hyderabad	58	81	162	910	1,061	617	134	-	37	309
Jacobabad	-	-	-	-	743	701	-	-	-	459
Jamshoro	40	205	178	508	532	199	-	29	53	768
Kamber-Shahdadkot	-	-	-	-	-	-	-	-	-	937
Karachi	158	180	175	777	631	578	-	115	-	192
Kashmore	223	-	-	-	48	-	-	-	-	2,199
Khairpur	373	313	813	775	1,642	1,277	192	-	-	674
Larkana	128	-	533	-	242	2,293	-	-	54	903
Matiari	357	36	413	1,435	5,079	3,280	-	-	99	1,091
Mirpurkhas	366	169	642	2,029	2,988	3,574	30	80	188	570
Naushahro Feroze	223	-	699	-	693	1,762	-	345	-	1,345
S. Benazirabad	-	-	-	-	1,151	540	114	-	-	1,728
Sanghar	270	144	326	231	-	-	-	-	167	655
Shikarpur	118	-	-	594	491	279	-	-	52	427
Sukkur	81	34	88	338	321	317	-	65	40	801
Tando Allahyar	135	11	1,297	554	3,649	671	-	-	-	1,424
Tando M. Khan	52	47	879	1,153	1,741	1,370	-	16	-	2,615
Tharparkar	-	-	65	-	-	-	-	-	-	32
Thatta	100	-	284	-	-	-	-	33	-	691
Umerkot	48	-	191	-	-	178	-	-	-	316

Note: (-) = Nil

Continued.

Table 2.38
Area and Production of Vegetables in Sindh by District – 2020-21

District	Luffa	Onion	Peas	Potato	Radish	Sweet Potato	Tinda	Toma-toes	Turnips	Other Vege-tables
	Area *(In Hectares)*									
1	12	13	14	15	16	17	18	19	20	21
SINDH	**345**	**61,199**	**1,977**	**656**	**1,114**	**1,110**	**2,244**	**24,109**	**1,535**	**4,922**
Badin	30	309	15	-	298	10	462	3,022	113	492
Dadu	-	4,234	143	42	-	-	-	187	57	219
Ghotki	42	518	-	13	16	15	28	65	28	89
Hyderabad	15	292	33	-	78	12	91	210	35	149
Jacobabad	-	3,507	162	-	-	-	71	178	92	15
Jamshoro	38	12,272	85	-	-	-	149	154	52	145
Kamber-Shahdadkot	-	159	-	-	-	-	-	280	-	-
Karachi	75	64	38	-	-	-	47	150	32	184
Kashmore	33	537	4	-	-	-	50	61	40	8
Khairpur	-	377	80	282	128	115	75	134	97	217
Larkana	50	1,220	-	-	-	-	23	914	151	-
Matiari	14	7,334	552	-	98	498	221	1,298	168	665
Mirpurkhas	-	9,530	270	-	190	340	45	1,860	205	1,443
Naushahro Feroze	-	1,668	164	227	19	-	66	276	85	140
S. Benazirabad	-	4,380	54	-	65	-	211	199	-	40
Sanghar	-	5,012	26	-	17	10	147	498	99	240
Shikarpur	-	149	51	64	33	-	-	221	60	154
Sukkur	-	235	-	28	8	14	15	189	29	60
Tando Allahyar	-	1,693	97	-	-	-	265	1,163	71	331
Tando M. Khan	-	2,096	203	-	164	86	123	166	121	250
Tharparkar	-	681	-	-	-	-	-	77	-	-
Thatta	33	2,211	-	-	-	-	53	12,217	-	78
Umerkot	15	2,721	-	-	-	10	102	590	-	3
	Production *(In M. Tons)*									
SINDH	**1,466**	**826,689**	**7,846**	**6,001**	**6,773**	**4,324**	**14,184**	**176,811**	**18,301**	**18,062**
Badin	124	3,777	60	-	1,872	49	2,534	24,222	1,468	2,023
Dadu	-	59,143	571	387	-	-	-	1,387	648	1,034
Ghotki	189	7,089	-	117	106	48	199	476	375	343
Hyderabad	80	4,125	136	-	425	49	602	1,627	451	672
Jacobabad	-	48,173	579	-	-	-	470	1,256	1,077	37
Jamshoro	162	167,978	330	-	-	-	898	1,249	611	580
Kamber-Shahdadkot	-	2,237	-	-	-	-	-	1,938	-	-
Karachi	314	608	140	-	-	-	265	1,013	368	683
Kashmore	137	7,566	14	-	-	-	346	434	476	22
Khairpur	-	5,296	317	2,590	779	370	519	928	1,247	1,030
Larkana	197	17,030	-	-	-	-	148	5,211	1,773	-
Matiari	54	105,715	2,278	-	602	1,932	1,398	9,481	1,997	2,522
Mirpurkhas	-	123,494	1,068	-	1,104	1,374	320	12,208	2,367	3,895
Naushahro Feroze	-	22,962	538	2,076	133	-	483	2,135	1,110	453
S. Benazirabad	-	63,204	215	-	425	-	1,418	1,604	-	202
Sanghar	-	68,534	108	-	100	39	1,090	2,710	1,145	694
Shikarpur	-	1,947	176	587	209	-	-	1,429	724	560
Sukkur	-	3,276	-	244	52	58	107	1,557	352	256
Tando Allahyar	-	19,243	412	-	-	-	1,677	9,317	772	1,535
Tando M. Khan	-	29,728	904	-	966	366	766	1,248	1,340	1,295
Tharparkar	-	7,262	-	-	-	-	-	421	-	-
Thatta	128	26,536	-	-	-	-	339	90,749	-	221
Umerkot	81	31,766	-	-	-	39	605	4,211	-	5

Note: (-) = Nil **Source:** Directorate (CRSC), Agriculture Supply & Prices Department, Government of Sindh, Hyderabad.

Table 2.38
Area and Production of Vegetables in Sindh by District – 2021-22

District	Bitter Gourd	Bottle Gourd	Brinjal	Cabbage	Carrots	Cauli flower	Fenue Greak	Field Vatch	Garden Peas	Lady Finger
1	2	3	4	5	6	7	8	9	10	11
Area *(In Hectares)*										
SINDH	**860**	**387**	**1,682**	**846**	**2,136**	**2,481**	**121**	**289**	**384**	**5,935**
Badin	43	41	210	101	90	114	-	46	2	943
Dadu	15	-	35	-	75	455	10	-	-	207
Ghotki	56	29	68	39	14	25	-	37	34	179
Hyderabad	25	-	65	73	108	53	38	-	22	180
Jacobabad	-	-	-	-	98	99	-	-	-	138
Jamshoro	8	39	33	49	46	23	-	9	35	188
Kamber-Shahdadkot	-	-	-	-	-	-	-	-	-	218
Karachi	55	48	56	66	56	57	-	32	-	53
Kashmore	36	-	7	-	-	58	-	-	-	238
Khairpur	95	75	130	72	136	138	65	-	-	160
Larkana	33	-	108	-	15	231	-	-	28	185
Matiari	131	6	102	-	502	312	-	-	51	288
Mirpurkhas	85	55	180	175	230	339	8	40	85	195
Naushahro Feroze	35	-	116	-	62	170	-	98	-	288
S. Benazirabad	-	-	-	-	87	50	-	-	-	433
Sanghar	72	64	55	29	31	60	-	-	87	182
Shikarpur	15	-	-	19	14	20	-	-	18	54
Sukkur	46	20	35	29	27	34	-	24	22	404
Tando Allahyar	41	2	238	91	407	71	-	-	-	390
Tando M. Khan	13	8	147	103	138	157	-	3	-	734
Tharparkar	-	-	6	-	-	-	-	-	-	4
Thatta	31	-	52	-	-	-	-	-	-	177
Umerkot	25	-	39	-	-	15	-	-	-	97
Production *(In M. Tons)*										
SINDH	**3,314**	**1,648**	**9,866**	**9,369**	**24,566**	**24,454**	**365**	**934**	**753**	**23,525**
Badin	151	183	1,163	1,102	943	1,109	-	161	5	2,994
Dadu	58	-	209	-	891	4,313	30	-	-	966
Ghotki	246	123	467	479	168	211	-	116	75	752
Hyderabad	106	-	385	834	1,210	504	122	-	46	656
Jacobabad	-	-	-	-	1218	906	-	-	-	459
Jamshoro	32	189	192	520	510	200	-	29	67	783
Kamber-Shahdadkot	-	-	-	-	-	-	-	-	-	768
Karachi	172	179	318	734	657	637	-	107	-	201
Kashmore	137	-	42	-	-	579	-	-	-	1,181
Khairpur	393	343	828	799	1,506	1,237	189	-	-	700
Larkana	122	-	565	-	182	2,229	-	-	56	829
Matiari	498	27	561	-	5,509	3,268	-	-	96	1,312
Mirpurkhas	331	209	970	1,876	2,600	3,485	24	110	160	723
Naushahro Feroze	135	-	757	-	756	1,916	-	329	-	1,354
S. Benazirabad	-	-	-	-	1,126	532	-	-	-	1,738
Sanghar	259	241	287	354	340	548	-	-	155	652
Shikarpur	59	-	-	226	169	224	-	-	47	278
Sukkur	208	115	238	351	334	328	-	72	46	2006
Tando Allahyar	143	7	1,445	991	4,830	715	-	-	-	1,361
Tando M. Khan	46	32	857	1,103	1,617	1,354	-	10	-	2,605
Tharparkar	-	-	36	-	-	-	-	-	-	21
Thatta	108	-	304	-	-	-	-	-	-	781
Umerkot	110	-	242	-	-	159	-	-	-	405

Note: (-) = Nil

Continued.

Table 2.38
Area and Production of Vegetables in Sindh by District – 2021-22

District	Luffa	Onion	Peas	Potato	Radish	Sweet Potato	Tinda	Toma-toes	Turnips	Other Vegetables
1	12	13	14	15	16	17	18	19	20	21
					Area *(In Hectares)*					
SINDH	**324**	**61,964**	**1,695**	**626**	**1,092**	**1,074**	**2,382**	**23,382**	**1,537**	**4,804**
Badin	26	316	13	-	295	12	467	3,127	111	513
Dadu	-	4,302	17	42	11	-	-	200	60	218
Ghotki	32	532	-	25	15	18	28	71	32	130
Hyderabad	32	289	38	-	82	15	175	222	28	156
Jacobabad	-	3,856	181	-	-	-	71	300	150	30
Jamshoro	32	12,370	82	-	-	-	146	155	53	151
Kamber-Shahdadkot	-	159	-	-	-	-	-	225	-	-
Karachi	60	69	39	-	-	-	50	158	34	197
Kashmore	23	548	-	-	-	-	13	-	28	23
Khairpur	-	448	91	273	122	104	80	133	90	222
Larkana	64	1,196	-	-	-	-	20	686	144	79
Matiari	8	7,656	463	-	102	508	260	1,291	157	726
Mirpurkhas	-	9,775	250	-	160	305	35	2,050	220	1,164
Naushahro Feroze	-	1,749	132	203	23	-	66	282	91	130
S. Benazirabad	-	3,990	62	-	66	-	209	157	-	40
Sanghar	-	5,077	31	-	16	17	148	498	84	224
Shikarpur	-	152	11	54	30	-	14	100	24	43
Sukkur	-	212	-	29	9	13	37	196	28	82
Tando Allahyar	-	1,779	83	-	-	-	273	897	85	355
Tando M. Khan	-	2,075	197	-	161	74	118	168	118	215
Tharparkar	-	502	-	-	-	-	-	60	-	-
Thatta	30	2,667	-	-	-	-	57	12,367	-	86
Umerkot	17	2,245	5	-	-	8	115	39	-	20
					Production (In M. Tons)					
SINDH	**1,406**	**837,473**	**6,697**	**5,724**	**6,654**	**4,205**	**15,172**	**172,030**	**18,328**	**20,960**
Badin	109	3,862	52	-	1,856	59	2,584	25,348	1,443	2,126
Dadu	-	60,093	68	387	60	-	-	1,501	683	1,034
Ghotki	144	7,280	-	225	100	57	200	523	430	514
Hyderabad	173	4,083	156	-	448	61	1,164	1,725	361	764
Jacobabad	-	52,967	647	-	-	-	473	2,121	1,757	75
Jamshoro	137	169,320	320	-	-	-	885	1,265	623	612
Kamber-Shahdadkot	-	2,237	-	-	-	-	-	1,562	-	-
Karachi	251	656	144	-	-	-	286	1,069	392	800
Kashmore	96	7,721	-	-	-	-	91	-	333	96
Khairpur	-	6,293	362	2,509	744	336	556	926	1,166	3,846
Larkana	255	16,695	-	-	-	-	130	3,940	1,693	288
Matiari	31	110,357	1,851	-	628	1,984	1,659	9,216	1,872	2,659
Mirpurkhas	-	126,669	995	-	931	1,236	251	13,323	2,544	3,092
Naushahro Feroze	-	24,077	435	1,854	162	-	484	2,189	1,191	467
S. Benazirabad	-	57,577	248	-	431	-	1,417	1,271	-	205
Sanghar	-	69,423	129	-	95	66	1,103	2,734	975	673
Shikarpur	-	1,986	38	494	190	-	94	650	290	179
Sukkur	-	2,956	-	255	59	54	265	1,617	340	319
Tando Allahyar	-	20,220	354	-	-	-	1,738	7,221	926	1,657
Tando M. Khan	-	29,430	880	-	950	321	739	1,271	1,309	1,147
Tharparkar	-	5,354	-	-	-	-	-	330	-	-
Thatta	118	32,008	-	-	-	-	366	91,949	-	310
Umerkot	92	26,209	18	-	-	31	687	279	-	97

Note: (-) = Nil

Source: Directorate (CRSC), Agriculture Supply & Prices Department, Government of Sindh, Hyderabad.

Table 2.38
Area and Production of Vegetables in Sindh by District 2022-23

District	Bitter Gourd	Bottle Gourd	Brinjal	Cabbage	Carrots	Cauli flower	Fenue Greak	Field Vatch	Garden Peas	Lady Finger
1	2	3	4	5	6	7	8	9	10	11
	Area *(In Hectares)*									
SINDH	**646**	**272**	**1,278**	**803**	**2,152**	**2,362**	**127**	**209**	**380**	**4,883**
Badin	41	40	197	101	90	114	-	44	2	921
Dadu	23	9	43	-	69	390	23	-	-	199
Ghotki	51	26	57	43	14	28	-	32	39	137
Hyderabad	-	-	37	62	96	55	39	0	18	147
Jacobabad	-	-	-	-	154	101	-	-	-	-
Jamshoro	8	-	32	48	52	26	-	7	30	152
Kamber-Shahdadkot	-	-	-	-	-	-	-	-	-	106
Karachi	54	45	55	62	54	58	-	12	-	50
Kashmore	10	3	17	-	-	52	-	-	-	19
Khairpur	85	66	119	65	155	136	65	-	-	159
Larkana	30	-	96	-	21	238	-	-	31	185
Matiari	45	-	20	-	540	305	-	-	48	105
Mirpurkhas	85	55	180	120	140	300	-	40	75	215
NausheroFeroze	-	-	-	-	58	161	-	50	-	301
S. Benazirabad	-	-	-	-	94	64	-	-	-	431
Sanghar	-	-	76	17	-	-	-	-	77	203
Shikarpur	-	-	-	62	65	81	-	-	35	43
Sukkur	47	21	39	32	23	33	-	23	25	404
TandoAllahyar	29	1	120	97	413	69	-	-	-	190
Tando M. Khan	11	6	126	94	114	135	-	1	-	221
Tharparkar	-	-	7	-	-	-	-	-	-	8
Thatta	27	-	57	-	-	-	-	-	-	187
Umerkot	100	-	-	-	-	16	-	-	-	500
	Production (In M. Tons)									
SINDH	**2,486**	**1,146**	**7,406**	**9,069**	**24,842**	**24,416**	**384**	**667**	**758**	**19,514**
Badin	144	167	1,095	1,124	943	1,174	-	154	5	2,826
Dadu	88	34	257	-	820	3,971	70	-	-	929
Ghotki	207	111	391	529	168	284	-	100	86	692
Hyderabad	-	-	219	714	1,076	549	125	-	37	535
Jacobabad	-	-	-	-	1914	1022	-	-	-	-
Jamshoro	32	-	186	515	577	264	-	23	57	634
Kamber-Shahdadkot	-	-	-	-	-	-	-	-	-	370
Karachi	161	165	312	699	633	648	-	40	-	189
Kashmore	38	12	102	-	-	519	-	-	-	94
Khairpur	338	300	758	721	1,717	1,374	189	-	-	695
Larkana	111	-	502	-	254	2,349	-	-	62	829
Matiari	170	-	110	-	5,927	3,192	-	-	90	478
Mirpurkhas	329	209	971	1,286	1,583	3,084	-	110	141	797
NausheroFeroze	-	-	-	-	707	1,812	-	168	-	1,415
S. Benazirabad	-	-	-	-	1,217	680	-	-	-	1,722
Sanghar	-	-	397	208	-	-	-	-	137	733
Shikarpur	-	-	-	737	784	909	-	-	91	222
Sukkur	213	120	266	397	284	330	-	69	52	1999
TandoAllahyar	101	4	729	1096	4,902	695	-	-	-	664
Tando M. Khan	39	24	735	1,043	1,336	1,391	-	3	-	784
Tharparkar	-	-	42	-	-	-	-	-	-	42
Thatta	94	-	334	-	-	-	-	-	-	826
Umerkot	421	-	-	-	-	169	-	-	-	2039

Note: (-) = Nil

Source: Directorate (CRSC), Agriculture Supply & Prices Department, Government of Sindh, Hyderabad.

Table 2.38
Area and Production of Vegetables in Sindh by District 2022-23

District	Luffa	Onion	Peas	Potato	Radish	Sweet Potato	Tinda	Toma-toes	Turnips	Other Vegetables
1	12	13	14	15	16	17	18	19	20	21
	Area *(In Hectares)*									
SINDH	**217**	**47,855**	**1,560**	**355**	**1,063**	**1,031**	**1,895**	**26,431**	**1,540**	**4,574**
Badin	25	316	13	-	295	12	452	3,127	111	483
Dadu	17	1,290	27	-	15	-	-	307	62	288
Ghotki	26	528	-	24	16	16	24	78	30	128
Hyderabad	5	268	35	-	80	12	110	110	38	154
Jacobabad	-	4,279	190	-	-	-	-	302	156	40
Jamshoro	25	9,570	85	-	-	-	-	157	54	110
Kamber-Shahdadkot	-	121	-	-	-	-	-	201	-	-
Karachi	46	175	37	-	-	-	51	162	36	40
Kashmore	20	567	-	-	-	-	13	-	15	4
Khairpur	-	484	91	168	122	72	79	163	90	257
Larkana	-	1,191	-	-	-	-	13	749	145	15
Matiari	2	3,218	418	-	108	525	91	1,333	157	602
Mirpurkhas	-	10,754	180	-	110	300	35	1,550	150	1,186
NausheroFeroze	-	1,784	110	91	25	-	52	286	96	70
S. Benazirabad	-	2,845	67	-	72	-	209	169	-	46
Sanghar	-	5,013	18	-	7	7	150	639	78	149
Shikarpur	-	317	39	-	56	-	-	310	94	167
Sukkur	-	205	-	36	9	10	36	202	30	87
TandoAllahyar	-	1,757	72	-	-	-	160	971	91	445
Tando M. Khan	18	1,198	172	-	148	63	107	147	107	173
Tharparkar	-	315	-	-	-	-	-	53	-	-
Thatta	33	1,285	-	-	-	-	53	15,367	-	60
Umerkot	-	375	6	36	-	14	260	48	-	70
	Production (In M. Tons)									
SINDH	**916**	**646,846**	**6,196**	**3,257**	**6,502**	**4,055**	**12,011**	**194,890**	**18,405**	**17,426**
Badin	104	3,862	52	-	1,853	59	2,501	25,351	1,443	1,999
Dadu	76	18,020	108	-	82	-	-	2,304	706	1,248
Ghotki	117	7,226	-	222	106	51	172	575	403	470
Hyderabad	27	3,786	144	-	437	49	732	855	490	740
Jacobabad	-	59,159	680	-	-	-	-	2,136	1,822	100
Jamshoro	107	131,145	332	-	-	-	-	1,281	635	468
Kamber-Shahdadkot	-	1,703	-	-	-	-	-	1,396	-	-
Karachi	192	1,664	137	-	-	-	291	1,095	415	201
Kashmore	83	7,989	-	-	-	-	91	-	179	10
Khairpur	-	6,805	362	1,551	744	233	549	1,135	1,166	1,140
Larkana	-	16,625	-	-	-	-	84	4,305	1,704	33
Matiari	8	46,430	1,671	-	665	2,051	581	9,520	1,870	2,283
Mirpurkhas	-	140,546	758	-	640	1,215	251	10,075	1,730	3,190
NausheroFeroze	-	24,587	363	834	176	-	382	2,219	1,256	362
S. Benazirabad	-	41,138	268	-	471	-	1,418	1,368	-	236
Sanghar	-	69,039	75	-	41	27	1,118	3,510	906	455
Shikarpur	-	4,143	150	-	355	-	-	2,014	1,137	705
Sukkur	-	2,858	-	318	59	42	257	1,666	364	338
TandoAllahyar	-	19,970	307	-	-	-	1,019	7,814	992	2,101
Tando M. Khan	72	16,991	768	-	873	273	670	1,112	1,187	916
Tharparkar	-	3,360	-	-	-	-	-	292	-	-
Thatta	130	15,422	-	-	-	-	341	114,524	-	213
Umerkot	-	4,378	21	332	-	55	1,554	343	-	218

Note: (-) = Nil

Source: Directorate (CRSC), Agriculture Supply & Prices Department, Government of Sindh, Hyderabad.

Table 2.38
Area and Production of Vegetables in Sindh by District 2023-23

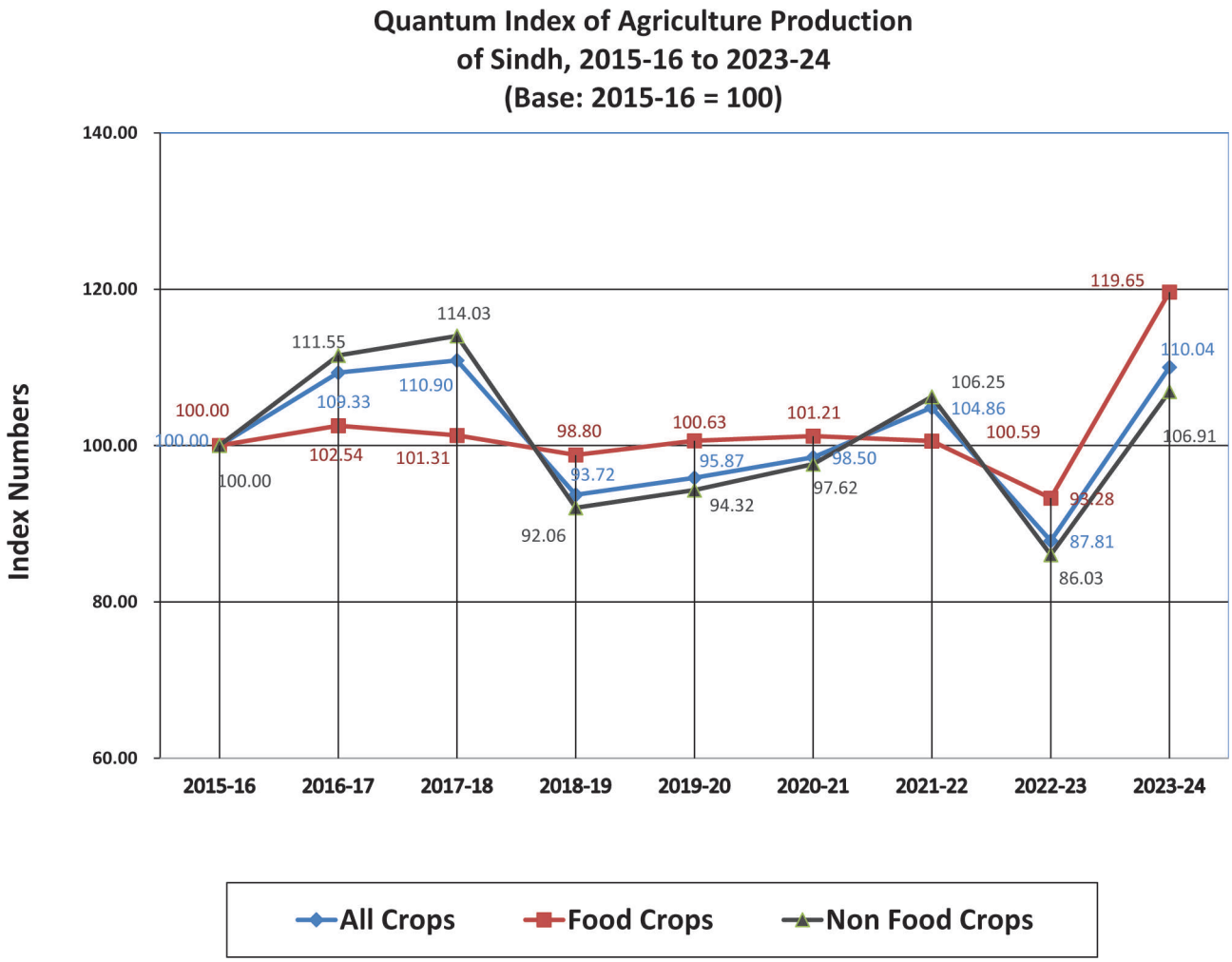
District	Bitter Gourd	Bottle Gourd	Brinjal	Cabbage	Carrots	Cauli flower	Fenue Greak	Field Vatch	Garden Peas	Lady Finger
1	2	3	4	5	6	7	8	9	10	11
					Area *(In Hectares)*					
SINDH	**767**	**304**	**1,473**	**893**	**2,680**	**2,285**	**124**	**212**	**408**	**5,201**
Badin	39	38	191	99	89	116	-	49	2	925
Dadu	20	7	40	-	71	472	26	-	-	201
Ghotki	53	27	60	47	16	34	-	33	42	141
Hyderabad	18	-	45	54	88	47	32	-	13	158
Jacobabad	-	-	-	-	176	134	-	-	-	-
Jamshoro	10	-	35	50	56	30	-	7	30	172
Kamber-Shahdadkot	-	-	-	-	-	-	-	-	-	109
Karachi	55	40	56	60	56	57	-	10	-	53
Kashmore	-	-	-	-	-	56	-	-	-	20
Khairpur	89	76	125	72	136	138	66	-	-	165
Larkana	34	-	110	-	15	220	-	-	25	191
Matiari	52	-	16	-	873	26	-	-	57	122
Mirpurkhas	85	55	190	190	260	370	-	40	100	230
NausheroFeroze	-	-	143	-	50	153	-	48	-	303
S. Benazirabad	-	-	-	-	98	75	-	-	-	366
Sanghar	52	27	62	18	-	-	-	-	76	227
Shikarpur	-	-	36	65	130	88	-	-	36	43
Sukkur	50	25	43	37	35	38	-	23	27	390
TandoAllahyar	31	2	135	111	419	73	-	-	-	210
Tando M. Khan	12	7	131	90	112	138	-	2	-	395
Tharparkar	-	-	12	-	-	-	-	-	-	20
Thatta	32	-	43	-	-	-	-	-	-	179
Umerkot	135	-	-	-	-	20	-	-	-	581
					Production (In M. Tons)					
SINDH	**2,976**	**1,282**	**8,568**	**10,073**	**30,844**	**23,626**	**375**	**678**	**814**	**20,796**
Badin	133	158	1,061	1,101	933	1,195	-	172	5	3,112
Dadu	77	27	230	-	844	4,853	79	-	-	945
Ghotki	217	114	408	578	192	344	-	103	92	725
Hyderabad	65	-	263	622	986	470	102	-	27	576
Jacobabad	-	-	-	-	2,188	1,356	-	-	-	-
Jamshoro	65	-	203	537	621	304	-	23	57	721
Kamber-Shahdadkot	-	-	-	-	-	-	-	-	-	382
Karachi	165	147	317	676	657	638	-	33	-	211
Kashmore	-	-	-	-	-	559	-	-	-	99
Khairpur	354	340	803	799	1,507	1,396	194	-	-	722
Larkana	126	-	574	-	182	2,172	-	-	51	856
Matiari	196	-	88	-	9,627	272	-	-	107	556
Mirpurkhas	330	208	1,003	2,051	2,941	3,808	-	110	189	853
NausheroFeroze	-	-	920	-	610	1,723	-	161	-	1,352
S. Benazirabad	-	-	-	-	1,269	797	-	-	-	1,485
Sanghar	192	110	323	223	-	-	-	-	136	822
Shikarpur	-	-	179	773	1,568	989	-	-	94	222
Sukkur	226	143	293	459	433	381	-	69	56	1,696
TandoAllahyar	109	7	815	1,256	4,974	735	-	-	-	738
Tando M. Khan	42	28	764	998	1,312	1,422	-	7	-	1,458
Tharparkar	-	-	72	-	-	-	-	-	-	104
Thatta	111	-	252	-	-	-	-	-	-	792
Umerkot	568	-	-	-	-	212	-	-	-	2,369

Note: (-) = Nil **Source:** Directorate (CRSC), Agriculture Supply & Prices Department, Government of Sindh, Hyderabad.

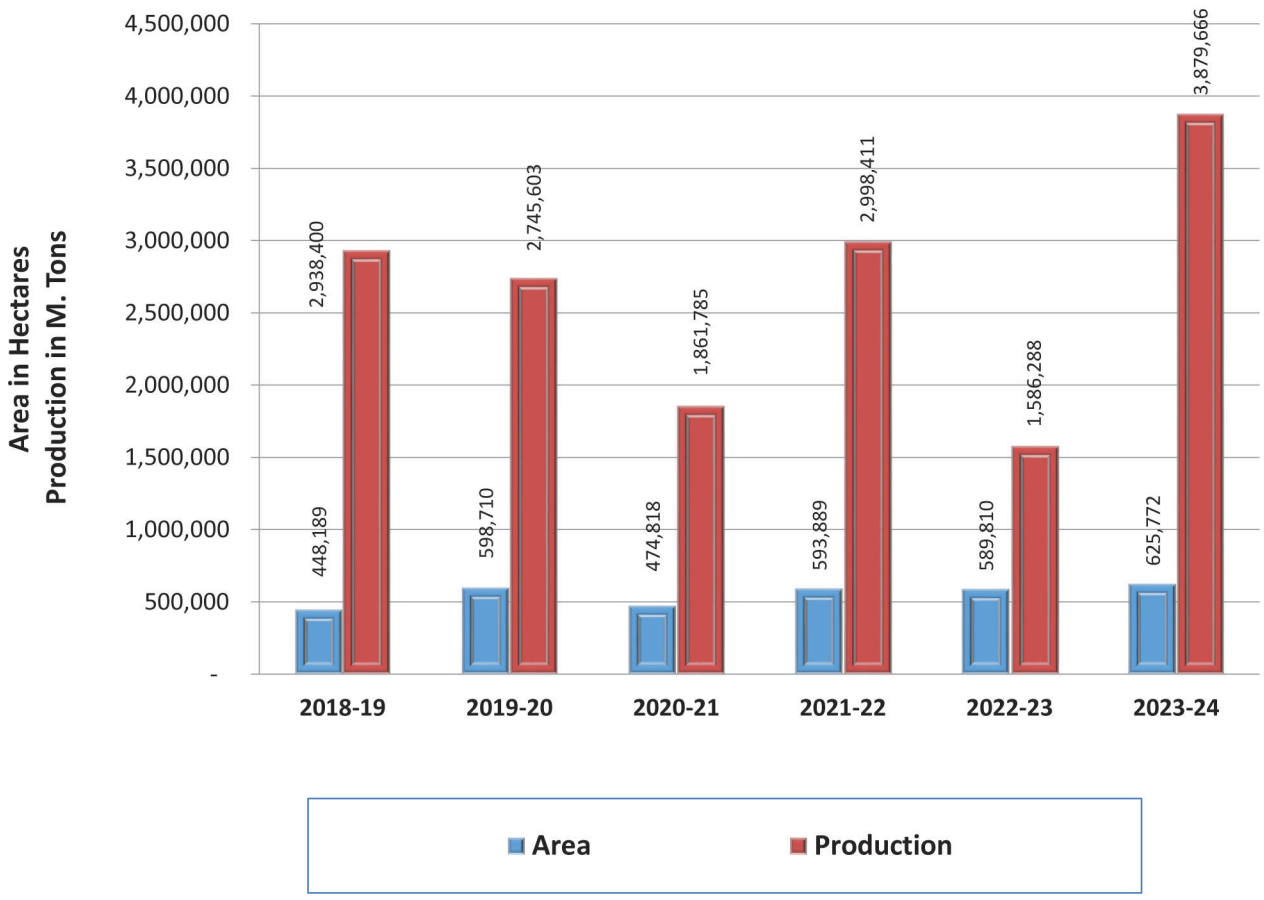
Table 2.38
Area and Production of Vegetables in Sindh by District 2023-24

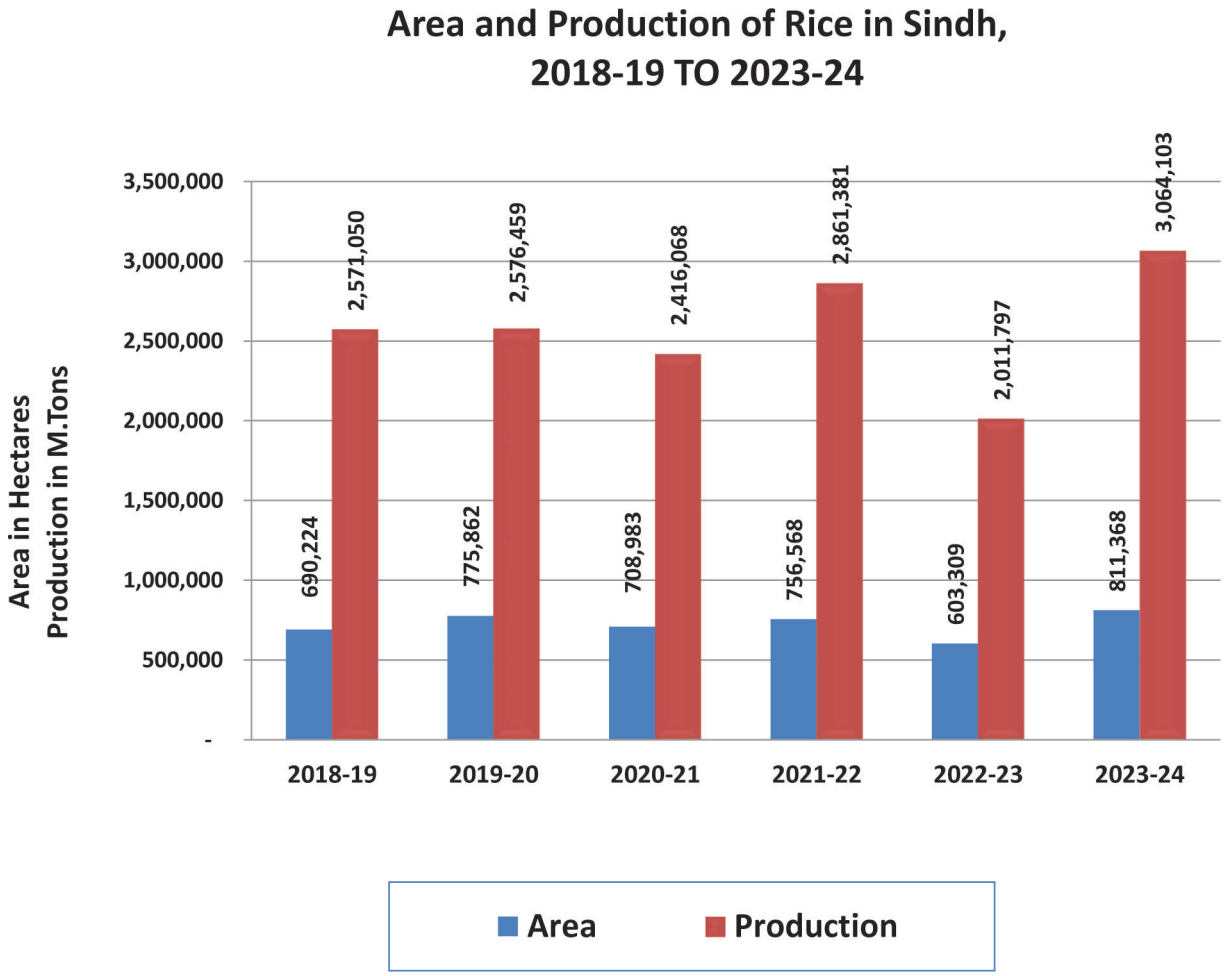
District	Luffa	Onion	Peas	Potato	Radish	Sweet Potato	Tinda	Toma-toes	Turnips	Other Vegetables
1	12	13	14	15	16	17	18	19	20	21
					Area *(In Hectares)*					
SINDH	**261**	**57,053**	**1,674**	**311**	**1,156**	**1,116**	**2,501**	**25,873**	**1,582**	**5,080**
Badin	23	321	15	-	290	11	447	3,220	112	508
Dadu	10	1,340	28	33	20	-	-	339	63	293
Ghotki	51	576	-	25	21	18	25	82	11	84
Hyderabad	-	288	28	-	73	10	85	103	24	126
Jacobabad	-	4,729	200	-	-	-	-	317	170	31
Jamshoro	30	11,620	88	-	-	-	102	174	58	131
Kamber-Shahdadkot	-	101	-	-	-	-	-	198	-	-
Karachi	38	76	39	-	-	-	50	158	34	65
Kashmore	-	550	-	-	-	-	14	-	17	8
Khairpur	-	492	20	171	121	104	622	133	91	344
Larkana	59	1,174	-	-	-	-	18	717	129	-
Matiari	-	7,596	468	-	98	517	105	1,317	163	535
Mirpurkhas	-	10,834	270	-	190	350	35	1,870	200	1,390
NausheroFeroze	-	1,829	112	37	28	-	-	291	100	159
S. Benazirabad	-	3,199	74	7	78	-	168	184	-	52
Sanghar	-	5,269	17	-	13	14	140	527	89	181
Shikarpur	15	323	40	-	60	-	11	315	96	168
Sukkur	-	217	-	38	11	10	34	213	27	126
TandoAllahyar	-	1,801	90	-	-	-	175	988	101	521
Tando M. Khan	-	1,988	177	-	153	65	112	155	97	177
Tharparkar	-	400	-	-	-	-	-	55	-	-
Thatta	35	1,840	-	-	-	-	53	14,460	-	42
Umerkot	-	490	8	-	-	17	305	57	-	139
					Production (In M. Tons)					
SINDH	**1,106**	**771,911**	**6,650**	**2,849**	**7,071**	**4,390**	**15,875**	**190,867**	**18,857**	**20,297**
Badin	96	3,923	60	-	1,823	54	2,396	26,204	1,458	2,103
Dadu	45	18,642	112	303	109	-	-	2,545	717	1,297
Ghotki	229	7,883	-	230	140	58	179	603	148	387
Hyderabad	-	4,069	115	-	399	41	568	800	309	605
Jacobabad	-	64,758	720	-	-	-	-	2,243	1,986	78
Jamshoro	128	158,376	344	-	-	-	662	1,420	683	554
Kamber-Shahdadkot	-	1,421	-	-	-	-	-	1,375	-	-
Karachi	161	722	144	-	-	-	286	1,069	392	465
Kashmore	-	7,750	-	-	-	-	98	-	202	20
Khairpur	-	6,918	79	1,576	738	336	4,036	926	1,179	1,396
Larkana	240	16,388	-	-	-	-	117	4,123	1,517	-
Matiari	-	108,891	1,873	-	604	2,027	680	9,407	1,942	2,169
Mirpurkhas	-	140,638	1,137	-	1,107	1,428	251	12,168	2,308	4,292
NausheroFeroze	-	25,207	368	339	197	-	-	2,260	1,309	558
S. Benazirabad	-	45,909	296	63	510	-	1,092	1,492	-	267
Sanghar	-	72,434	71	-	78	55	1,013	2,935	1,040	781
Shikarpur	61	4,221	153	-	386	-	68	2,048	1,161	715
Sukkur	-	3,025	-	338	72	42	240	1,757	328	593
TandoAllahyar	-	20,470	359	-	-	-	1,108	7,954	1,101	2,462
Tando M. Khan	-	28,196	791	-	908	282	700	1,173	1,077	932
Tharparkar	-	4,267	-	-	-	-	-	303	-	-
Thatta	146	22,083	-	-	-	-	341	107,654	-	81
Umerkot	-	5,720	28	-	-	67	2,040	408	-	542

Note: (-) = Nil **Source:** Directorate (CRSC), Agriculture Supply & Prices Department, Government of Sindh, Hyderabad.

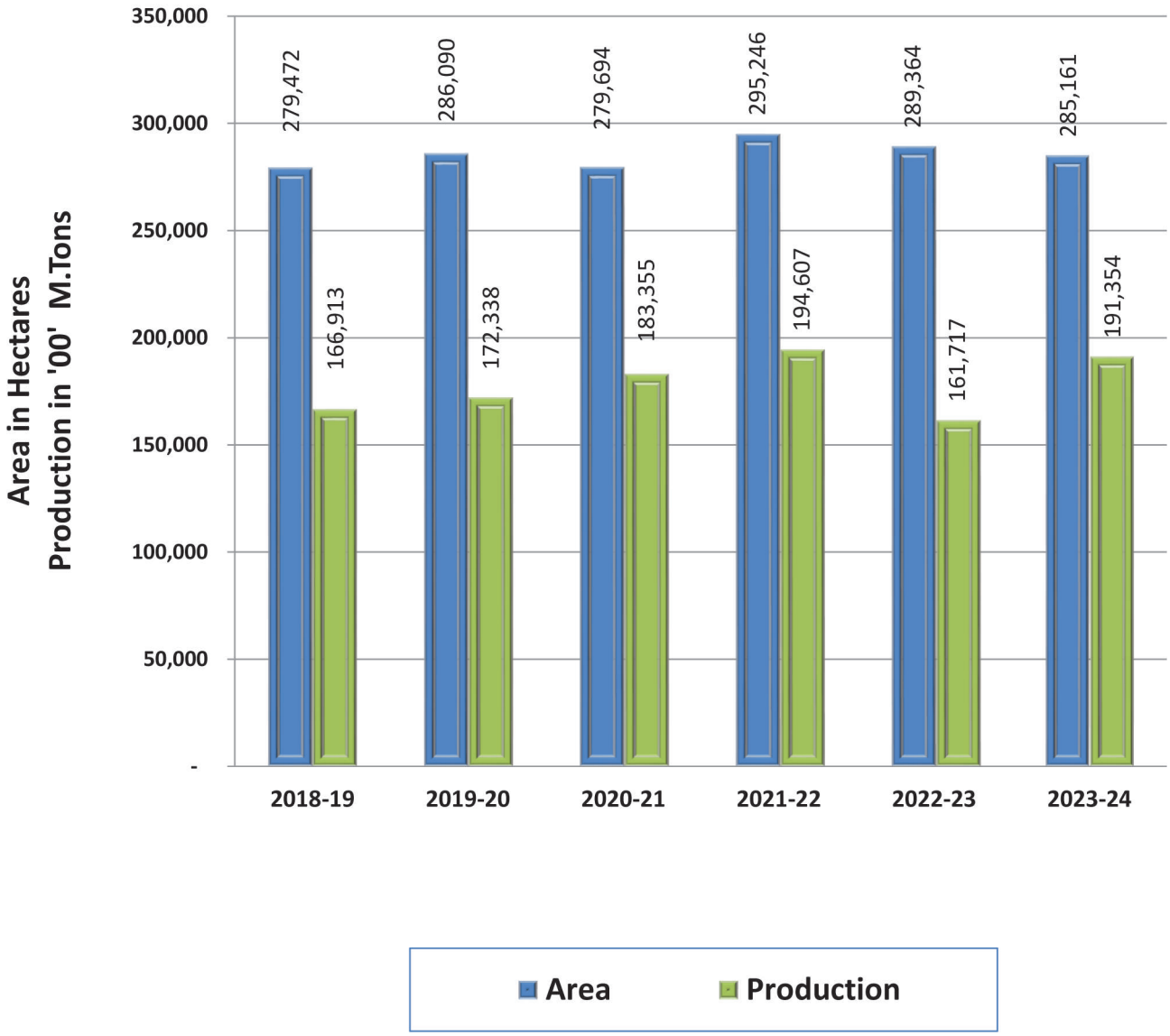

Quantum Index of Agriculture Production
of Sindh, 2015-16 to 2023-24
(Base: 2015-16 = 100)
Index Numbers
140.00
120.00
100.00
80.00
60.00
2015-16
2016-17
2017-18
2018-19
2019-20
2020-21
2021-22
2022-23
2023-24
100.00
100.00
100.00
111.55
109.33
102.54
114.03
110.90
101.31
92.06
98.80
93.72
94.32
100.63
95.87
97.62
101.21
98.50
106.25
104.86
100.59
86.03
93.28
87.81
119.65
110.04
106.91
All Crops
Food Crops
Non Food Crops

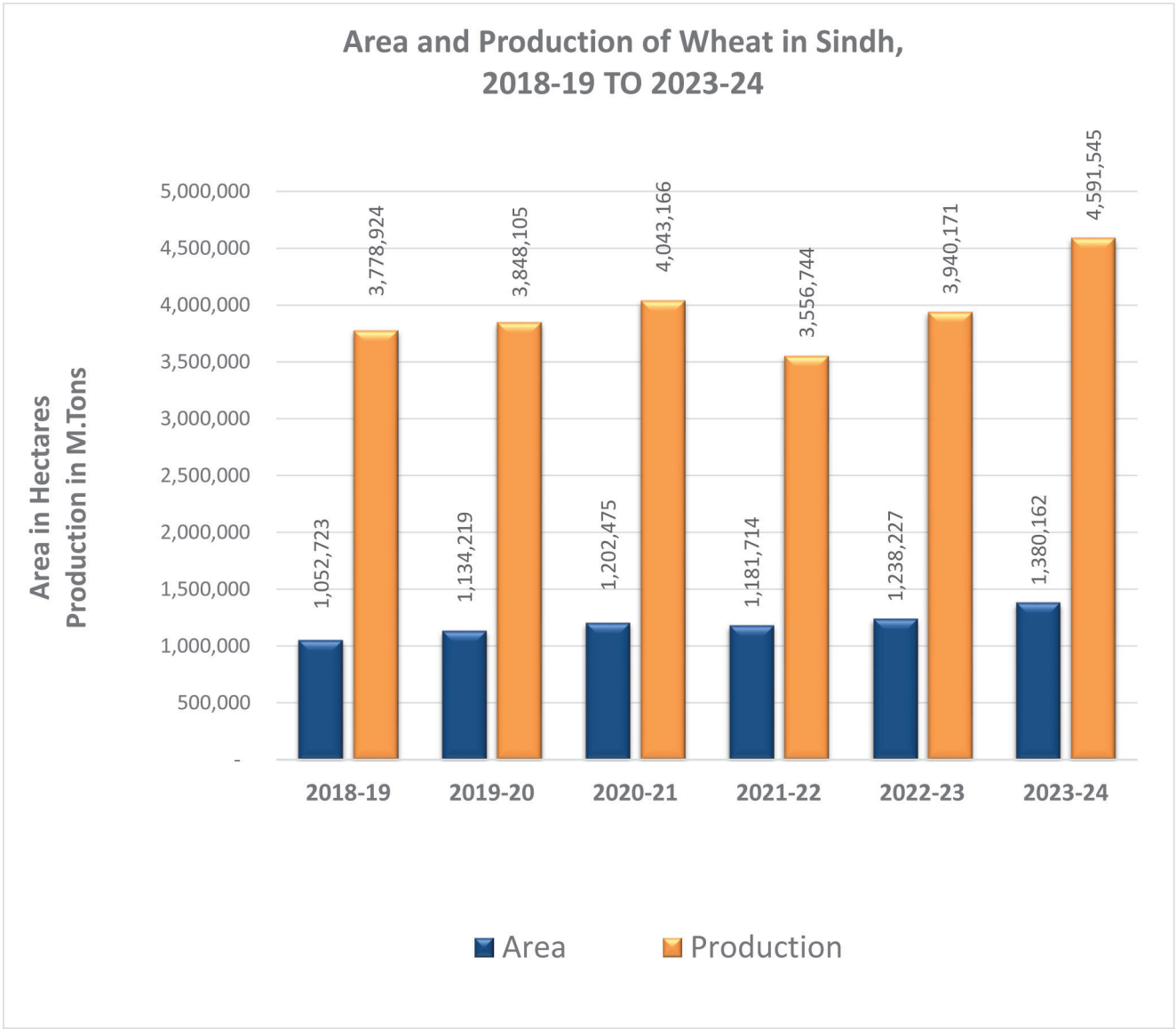
Area and Production of Cotton in Sindh, 2018-19 TO 2023-24




Area and Production of Rice in Sindh,
2018-19 TO 2023-24
Area in Hectares
Production in M.Tons
3,500,000
3,000,000
2,500,000
2,000,000
1,500,000
1,000,000
500,000
-
690,224
2,571,050
775,862
2,576,459
708,983
2,416,068
756,568
2,861,381
603,309
2,011,797
811,368
3,064,103
2018-19
2019-20
2020-21
2021-22
2022-23
2023-24
Area
Production

Area and Production of Sugarcane in Sindh, 2018-19 TO 2023-24




Area and Production of Wheat in Sindh,
2018-19 TO 2023-24
Area in Hectares
Production in M.Tons
5,000,000
4,500,000
4,000,000
3,500,000
3,000,000
2,500,000
2,000,000
1,500,000
1,000,000
500,000
-
1,052,723
3,778,924
1,134,219
3,848,105
1,202,475
4,043,166
1,181,714
3,556,744
1,238,227
3,940,171
1,380,162
4,591,545
2018-19
2019-20
2020-21
2021-22
2022-23
2023-24
Area
Production

Fisheries, Forestry & Livestock

Fisheries, Forestry & Livestock

03

Sindh Statistics 2025

CHAPTER REVIEW

FISHERIES, LIVESTOCK & FORESTRY

3.1 Fisheries:

The total fish production of Sindh during the year 2023 was 268,689 M. tons while it is increased in 2025 by 18,554 M. tons and reported as 287,243 M. tons. Marine fish production data not updated due to its unavailability and reported it last year value which was reported as 212,286 M. tons. Inland fishing production was reported as 56.503 M. tons in 2023 and showed 18,554 M. tons increase in production in 2024 and reported as 75,057 M. tons.

3.2 Live Stock:

Livestock includes Cattle, Buffaloes, Sheep, Goats, Poultry, Camels, Horses, Mules and Asses. Sindh had total 22,945,798 vaccinated 2,153,807 Treated, and 99,204 Castrated livestock in 2022-23 while in 2023-24 vaccinated livestock increased by 11.38% i.e. 2,612,185 and reported as 25,557,983. Although there is also decreasing trend in Treated and Castrated by 24.66% and 26.45% respectively and reported as 1,622,608 Treated and 72,962 Castrated.

3.3 Forestry:

The total forest area of Sindh in 2022-23 was 439,409.97 Hectares while in 2023-24 it is observed as 1,432,203.86 Hectares which is increased by 226.04% i.e. 1,432,203.86 Hectares. The major change is reported in Thatta District, which is 466,966.20 Hectares in 2023-24 while in 2022.23 it was reported 32,770.79 besides remaining all districts observed increasing/decreasing trend even if it is minimal.

Table 3.1
Fish Production in Sindh, 2005 to 2024

(In "000" Metric Tons)

Year	Marine	Inland	Total
1	2	3	4
2005	221.700	90.600	**312.300**
2006	216.400	94.800	**311.200**
2007	205.300	95.600	**300.900**
2008	223.000	95.700	**318.700**
2009	218.500	100.200	**318.700**
2010	211.000	107.000	**318.000**
2011	200.000	108.000	**308.000**
2012	202.000	109.100	**311.100**
2013	196.592	74.000	**270.592**
2014	212.000	121.000	**333.000**
2015	214.000	124.300	**338.300**
2016	224.936	130.505	**355.441**
2017	230.309	137.028	**367.337**
2018	229.520	133.200	**362.720**
2019	209.308	92.613	**301.921**
2020	208.322	93.930	**302.252**
2021	230.314	114.586	**344.900**
2022	208.823	39.395	**248.218**
2023	212.186	56.503	**268.689**
2024	212.186 (R)	75.057	**287.243**

Note: (R) = Repeated Value

Source: (i) Directorate of Inland Fisheries, Government of Sindh, Hyderabad.
(ii) Marine Fisheries Department, Government of Pakistan.

Table 3.2
Marine Fish Production Variety Wise in Sindh, 2019 to 2024

(In Metric Tons)

Local Names	2019	2020	2021	2022	2023	2024 R
1	2	3	4	5	6	7
T O T A L	**209,308**	**208,332**	**230,314**	**208,823**	**212,186**	**212,186**
Aal (Queen Fish)	7,438	7,435	8,164	7,811	7,997	7,997
Asp Mahi (Sail Fish)	1,805	1,811	1,999	1,712	1,620	1,620
Bako (Seads)	451	2136	2,425	2,132	2,021	2,021
Bhambor (Silver Whiting)	4541	436	484	468	450	450
Dhand (King Soldierbream)	74	71	85	81	454	454
Dother (Grunts)	1,738	1,699	1,874	1,819	1,602	1,602
Gisser (Small Groupers)	5,705	5,688	6,181	5,242	5,432	5,432
Hira (Snappers)	1,276	1,218	1,356	1,385	1,359	1,359
Kakkar / Bangra (Trevalies)	2,115	2,052	2,212	1,981	1,345	1,345
Kikat (Lobesters)	471	470	523	440	405	405
Kund (Barracudes)	1,993	1,998	2,202	1,812	1,699	1,699
Mangra (Sharks)	1,993	1,999	2,196	1,899	1,645	1,645
Mullets Boi (Boi)	6,161	6,111	6,736	5,911	5,775	5,775
Palla (Shads)	1,002	1,010	1,112	973	900	900
Pitton (Rays)	5,051	4,728	5,202	4,981	4,800	4,800
Poplet (Black)	1,968	1,914	2,123	1,576	1,775	1,775
Poplet (White Pomferts)	1,770	1,719	1,899	1,673	1,295	1,295
Rawas (Thread Sin)	1682	1,620	1,799	1,444	1,259	1,259
Sangro (Cobia)	1,398	1,326	1,465	1,498	1,385	1,385
Singhara / Khagga (Cat Fish)	1,191	1,188	1,345	3,160	4,000	4,000
Sole (Flat Fish)	1,968	1,712	1,896	2,167	2,181	2,181
SuaMushka (Croakers)	7,876	7,896	8,602	7,129	8,690	8,690
Surmai (Large & Small) Surmai	1,967	1,960	2,175	3,210	2,895	2,895
Tarli (Sardinella)	13,896	13,988	15,402	13,198	15,005	15,005
Zahric (Guitar Fishes)	484	476	533	410	340	340
Others	133,294	135,671	150,324	134,711	135,857	135,857

Note: (R) = Repeated Data

Source: Marine Fisheries Department, Government of Pakistan.

Table 3.3
Average Monthly Value of Fish Catch Auctioned at Karachi Fish Harbor
2018-19 to 2023-24

(In "000" Rupees)

Month	2018-19	2019-20	2020-21	2021-22	2022-23 R	2023-24 R
1	2	3	4	5	6	7
TOTAL	**11,022,988**	**11,598,080**	**12,451,284**	**28,569,025**	**28,569,025**	**28,569,025**
July	152,024	174,493	201,450	112,048	112,048	112,048
August	1,514,174	1,502,819	889,347	1,195,435	1,195,435	1,195,435
September	1,333,210	1,635,926	1,798,571	3,183,967	3,183,967	3,183,967
October	1,243,917	1,656,351	1,520,783	3,022,657	3,022,657	3,022,657
November	714,463	1,046,002	1,193,375	3,074,511	3,074,511	3,074,511
December	958,312	992,834	990,028	2,668,525	2,668,525	2,668,525
January	830,642	733,094	758,641	2,462,666	2,462,666	2,462,666
February	822,445	925,195	832,147	2,947,222	2,947,222	2,947,222
March	1,224,755	906,377	1,404,456	3,592,977	3,592,977	3,592,977
April	1,170,735	404,679	1,224,968	2,975,727	2,975,727	2,975,727
May	917,226	695,498	1,180,666	2,098,211	2,098,211	2,098,211
June	141,085	924,812	456,851	1,235,081	1,235,081	1,235,081

Note: (R) = Repeated Data

Source: Fishermen's Cooperartive Society Ltd Karachi.

Table 3.4
Fishing Crafts (Marine and Inland) in Sindh, 2005 to 2024

(In Numbers)

Year	Trawlers	Gill-Neters	Fishing Crafts (Marine)			Fishing Crafts (In Land)		
			Mechanized Cum Sail Driven Boats	Sail Boats	Total	Sail Boats	Row Boats	Total
1	2	3	4	5	6	7	8	9
2005	2,815	2,555	4,430	6,210	**16,010**	2,630	1,510	**4,140**
2006	2,830	2,560	4,440	6,240	**16,070**	2,632	1,515	**4,147**
2007	2,920	2,612	4,482	6,310	**16,324**	2,694	1,580	**4,274**
2008	2,955	2,645	4,532	6,386	**16,518**	2,700	1,590	**4,290**
2009	2,966	2,648	4,538	6,395	**16,547**	2,710	1,601	**4,311**
2010	3,010	2,670	4,560	6,404	**16,644**	2,760	1,612	**4,372**
2011	2,094	1,295	4,784	-	**8,173**	2,901	2,090	**4,991**
2012	2,112	1,366	4,863	-	**8,341**	2,920	2,105	**5,025**
2013	2,336	1,423	4,968	-	**8,727**	3,083	2,210	**5,293**
2014	2,412	1,496	5,012	-	**8,920**	3,066	1,866	**4,932**
2015	2,536	1,623	5,213	-	**9,372**	3,213	2,388	**5,601**
2016	2,640	1,832	5,321	-	**9,793**	3,321	2,402	**5,723**
2017	2,696	1,965	5,423	-	**10,084**	3,480	2,599	**6,079**
2018	2,715	1,998	5,488	-	**10,201**	4,526	2,689	**7,215**
2019	2,712	1,989	5,477	-	**10,178**	3,492	2,606	**6,098**
2020	2,719	1,999	5,489	-	**10,207**	4,533	2,691	**7,224**
2021	2,732	2,056	5,510	-	**10,298**	4,565	2,704	**7,269**
2022	2,754	2,123	5,678	-	**10,555**	4,602	2,788	**7,390**
2023	3,209	1,929	4,804	6,702	**16,644**	3,120	1,902	**5,022**
2024 R	3,209	1,929	4,804	6,702	**16,644**	3,120	1,902	**5,022**

Note: (-) = Nil
Note: (R) = Repeated Data

Source: Marine Fisheries Department, Government of Pakistan.

Table 3.5
Inland Fisheries Statistics of Sindh, 2005 to 2024

(In Numbers)

Year	Fish Production *(In Matric Tons)*	No. of Fishermen			No. of Boats		
		Full time	Part time	Total	Sail	Row	Total
1	2	3	4	5	6	7	8
2005	90,575	30,151	17,653	**47,804**	2,312	2,182	**4,494**
2006	94,790	31,767	19,258	**51,025**	1,002	2,465	**3,467**
2007	95,565	25,711	10,017	**35,728**	2,360	2,085	**4,445**
2008	95,669	27,873	15,049	**42,922**	2,580	4,067	**6,647**
2009	100,227	27,873	15,049	**42,922**	2,580	4,067	**6,647**
2010	107,129	27,873	15,049	**42,922**	2,580	4,067	**6,647**
2011	108,129	23,650	22,560	**46,210**	1,704	4,874	**6,578**
2012	109,095	25,047	23,049	**48,096**	1,730	4,929	**6,659**
2013	73,981	27,726	26,002	**53,728**	2,586	4,957	**7,543**
2014	120,665	29,632	15,332	**44,964**	2,586	4,957	**7,543**
2015	124,285	30,521	15,791	**46,312**	2,586	4,957	**7,543**
2016	130,505	30,521	15,791	**46,312**	2,586	4,957	**7,543**
2017	137,028	29,163	16,304	**45,467**	2,788	4,664	**7,452**
2018	133,150	28,716	16,297	**45,013**	2,689	4,526	**7,215**
2019	92,613	26,352	16,203	**42,555**	2,910	3,847	**6,757**
2020	93,930	5,621	5,654	**11,275**	2,937	3,855	**6,792**
2021	114,586	9,539	7,690	**17,229**	4,384	3,922	**8,306**
2022	39,396	25,809	21,825	**47,634**	6,761	13,582	**20,343**
2023	56,503	17,693	18,954	**36,647**	4,793	3,419	**8,212**
2024	75,057	18,632	18,450	**37,082**	5,823	13,220	**19,043**

Source: Directorate of Inland Fisheries, Government of Sindh, Hyderabad.

Table 3.6
Inland Fisheries Statistics in Sindh by District, 2000, 2005, 2010, 2015, 2020 & 2024

District	Fish Production (In Matric Tons)	No. of Fishermen			No. of Boats		
		Full time	Part time	Total	Sail	Row	Total
1	2	3	4	5	6	7	8
2000							
SINDH	**96,694**	**11,286**	**5,424**	**16,710**	**2,134**	**2,255**	**4,389**
Badin	23,344	1,100	805	**1,905**	430	150	**580**
Dadu	3,932	1,019	305	**1,324**	110	1,070	**1,180**
Ghotki	-	-	-	**-**	-	-	**-**
Hyderabad	7,762	975	710	**1,685**	190	15	**205**
Jacobabad	9,058	2,900	652	**3,552**	49	105	**154**
Jamshoro	-	-	-	**-**	-	-	**-**
Kamber-Shahdadkot	-	-	-	**-**	-	-	**-**
Kashmore	-	-	-	**-**	-	-	**-**
Khairpur	2,422	1,050	325	**1,375**	50	23	**73**
Larkana	7,402	935	230	**1,165**	205	90	**295**
Matiari	-	-	-	**-**	-	-	**-**
Mirpurkhas	-	-	-	**-**	-	-	**-**
Naushero Feroze	273	150	100	**250**	96	50	**146**
S. Benazirabad	1,698	400	150	**550**	149	190	**339**
Sanghar	1,143	250	190	**440**	50	95	**145**
Shikarpur	6,675	327	197	**524**	45	32	**77**
Sukkur	4,765	1,175	985	**2,160**	250	400	**650**
Tando Allahyar	-	-	-	**-**	-	-	**-**
Tando M. Khan	-	-	-	**-**	-	-	**-**
Tharparkar	-	-	-	**-**	-	-	**-**
Thatta	28,220	1,005	775	**1,780**	510	35	**545**
Umerkot	-	-	-	**-**	-	-	**-**
2005							
SINDH	**90,575**	**30,151**	**17,653**	**47,804**	**2,312**	**2,182**	**4,494**
Badin	15,959	4,172	1,926	**6,098**	28	317	**345**
Dadu	4,998	1,684	3,872	**5,556**	27	318	**345**
Ghotki	1,218	401	74	**475**	40	44	**84**
Hyderabad	5,372	686	1,194	**1,880**	469	38	**507**
Jacobabad	7,996	3,421	973	**4,394**	106	52	**158**
Jamshoro	-	-	-	**-**	-	-	**-**
Kamber-Shahdadkot	-	-	-	**-**	-	-	**-**
Kashmore	-	-	-	**-**	-	-	**-**
Khairpur	2,642	62	210	**272**	15	23	**38**
Larkana	10,845	1,310	427	**1,737**	379	169	**548**
Matiari	-	-	-	**-**	-	-	**-**
Mirpurkhas	8	14	4	**18**	-	-	**-**
Naushero Feroze	6,582	2,591	5,626	**8,217**	28	65	**93**
S. Benazirabad	1,168	178	62	**240**	148	140	**288**
Sanghar	2,351	2,056	1,371	**3,427**	469	5	**474**
Shikarpur	5,405	1,534	586	**2,120**	34	190	**224**
Sukkur	3,672	1,899	688	**2,587**	80	105	**185**
Tando Allahyar	-	-	-	**-**	-	-	**-**
Tando M. Khan	-	-	-	**-**	-	-	**-**
Tharparkar	4	5	12	**17**	-	-	**-**
Thatta	22,355	10,138	628	**10,766**	489	716	**1,205**
Umerkot	-	-	-	**-**	-	-	**-**

Note: (-) = Nil

Source: Directorate of Inland Fisheries, Government of Sindh, Hyderabad.

Table 3.6
Inland Fisheries Statistics in Sindh by District, 2000, 2005, 2010, 2015, 2020 & 2024

District	Fish Production *(In Matric Tons)*	No. of Fishermen			No. of Boats		
		Full time	Part time	Total	Sail	Row	Total
1	2	3	4	5	6	7	8
				2010			
SINDH	**107,129**	**27,873**	**15,049**	**42,922**	**2,580**	**4,067**	**6,647**
Badin	9,011	4,450	2940	**7,390**	52	315	**367**
Dadu	6,211	231	500	**731**	-	71	**71**
Ghotki	5315	160	50	**210**	28	10	**38**
Hyderabad	5,533	480	740	**1,220**	205	20	**225**
Jacobabad	3,355	32	96	**128**	-	96	**96**
Jamshoro	11127	961	758	**1719**	375	265	**640**
Kamber-Shahdadkot	5123	300	100	**400**	190	-	**190**
Kashmore	5987	90	815	**905**	144	-	**144**
Khairpur	1,080	198	180	**378**	-	32	**32**
Larkana	12,315	1250	400	**1,650**	170	390	**560**
Matiari	3357	188	-	**188**	5	115	**120**
Mirpurkhas	15	16	40	**56**	5	6	**11**
Naushero Feroze	1699	3036	5841	**8877**	348	422	**770**
S. Benazirabad	5,121	720	325	**1045**	285	120	**405**
Sanghar	6,897	1500	150	**1650**	50	900	**950**
Shikarpur	7,131	1603	638	**2241**	38	210	**248**
Sukkur	6,158	1,872	623	**2,495**	43	237	**280**
Tando Allahyar	-	-	-	**-**	-	-	**-**
Tando M. Khan	87	170	33	**203**	37	5	**42**
Tharparkar	9	6	10	**16**	2	1	**3**
Thatta	11,587	10,600	780	**11,380**	600	850	**1450**
Umerkot	11	10	30	**40**	3	2	**5**
				2015			
SINDH	**124,285**	**30,521**	**15,791**	**46,312**	**2,586**	**4,957**	**7,543**
Badin	7,150	3,280	120	**3,400**	22	305	**327**
Dadu	4,215	7,250	2,180	**9,430**	-	362	**362**
Ghotki	9,500	104	290	**394**	5	24	**29**
Hyderabad	5,819	365	675	**1,040**	520	126	**646**
Jacobabad	1,198	225	133	**358**	5	43	**48**
Jamshoro	15500	1212	820	**2032**	223	381	**604**
Kamber-Shahdadkot	5820	410	200	**610**	9	130	**139**
Kashmore	8430	1998	290	**2288**	15	112	**127**
Khairpur	1,910	290	189	**479**	6	38	**44**
Larkana	4,600	428	1410	**1,838**	166	375	**541**
Matiari	5440	96	134	**230**	-	86	**86**
Mirpurkhas	24	55	44	**99**	-	10	**10**
Naushero Feroze	1,020	1,362	2,071	**3,433**	105	410	**515**
S. Benazirabad	6,000	930	365	**1295**	410	200	**610**
Sanghar	3,280	610	215	**825**	47	910	**957**
Shikarpur	9,150	770	490	**1,260**	80	25	**105**
Sukkur	17,400	2,570	580	**3,150**	40	222	**262**
Tando Allahyar	305	-	10	**10**	-	-	**-**
Tando M. Khan	190	180	35	**215**	10	20	**30**
Tharparkar	6	13	4	**17**	-	-	**-**
Thatta	17,326	8,368	5528	**13,896**	923	1178	**2,101**
Umerkot	2	5	8	**13**	-	-	**-**

Note: (-) = Nil

Source: Directorate of Inland Fisheries, Government of Sindh, Hyderabad.

Table 3.6
Inland Fisheries Statistics in Sindh by District
2000, 2005, 2010, 2015, 2020 & 2024

District	Fish Production *(In Matric Tons)*	No. of Fishermen			No. of Boats		
		Full time	Part time	Total	Sail	Row	Total
1	2	3	4	5	6	7	8
2020							
SINDH	**93,930**	**5,621**	**5,654**	**11,275**	**2,937**	**3,855**	**6,792**
Badin	7,798	225	925	**1,150**	18	271	**289**
Dadu	4,586	100	878	**978**	2	360	**362**
Ghotki	5620	172	70	**242**	15	20	**35**
Hyderabad	8,835	53	72	**125**	963	1	**964**
Jacobabad	11	9	5	**14**	-	2	**2**
Jamshoro	1536	25	50	**75**	388	145	**533**
Kamber-Shahdadkot	2998	45	23	**68**	-	3	**3**
Kashmore	8190	23	15	**38**	-	2	**2**
Khairpur	267	1,198	799	**1,997**	19	55	**74**
Larkana	402	53	29	**82**	2	16	**18**
Matiari	5894	55	112	**167**	-	83	**83**
Mirpurkhas	26	3	44	**47**	-	9	**9**
Naushero Feroze	1129	304	641	**945**	98	402	**500**
S. Benazirabad	6,242	119	227	**346**	400	198	**598**
Sanghar	3,672	403	338	**741**	48	903	**951**
Shikarpur	9	17	9	**26**	-	3	**3**
Sukkur	17,428	2,603	595	**3,198**	42	231	**273**
Tando Allahyar	930	-	-	**-**	-	-	**-**
Tando M. Khan	342	18	16	**34**	20	-	**20**
Tharparkar	17	-	-	**-**		-	**-**
Thatta	17,987	196	796	**992**	912	1151	**2,063**
Umerkot	11	-	10	**10**	10	-	**10**
2024							
SINDH	**75,057**	**18,632**	**18,450**	**37,127**	**5,823**	**13,220**	**19,043**
Badin	2,190	2,910	1,430	**4,340**	1,610	66	**1,676**
Dadu	170	1,850	850	**2,700**	-	141	**141**
Ghotki	412	286	159	**445**	159	151	**310**
Hyderabad	1,169	1,515	2,229	**3,744**	193	384	**577**
Jacobabad	5,390	300	135	**435**	-	10	**10**
Jamshoro	5,265	1,228	955	**2,183**	437	490	**927**
Kamber-Shahdadkot	9,100	350	500	**850**	280	315	**595**
Kashmore	367	296	168	**464**	162	149	**311**
Khairpur	560	296	168	**464**	162	149	**311**
Larkana	11,200	620	1,500	**2,120**	400	510	**910**
Matiari	232	185	400	**585**	-	31	**31**
Mirpurkhas	150	23	22	**45**	-	-	**-**
Naushero Feroze	220	120	40	**160**	-	34	**34**
S. Benazirabad	136	110	225	**335**	30	80	**110**
Sanghar	4,236	300	290	**590**	25	150	**175**
Shikarpur	450	217	186	**403**	-	7	**7**
Sujawal	1,730	1,975	3,450	**5,425**	635	1,400	**2,035**
Sukkur	17,060	311	198	**509**	197	161	**358**
Tando Allahyar	83	-	-	**-**	-	-	**-**
Tando M. Khan	963	420	840	**1,260**	48	-	**48**
Tharparkar	10	-	-	**-**	-	-	**-**
Thatta	13,950	5,320	4,750	**10,070**	1,485	8,992	**10,477**
Umerkot	13	-	-	**-**	-	-	**-**

Note: (-) = Nil

Source: Directorate of Inland Fisheries, Government of Sindh, Hyderabad.

Table 3.7
Number of Livestock In Sindh, 1986, 1996, 2006 & 2025

(In "000" Numbers)

Type	1986	1996	2006	2025
1	2	3	4	4
Cattle	3,874	5,464	6,925	11,206
Buffaloes	3,220	5,615	7,340	13,458
Sheep	2,616	3,710	3,959	4,742
Goats	6,755	9,734	12,572	19,013
Poultry	8,799	11,861	14,136	-
Camels	218	225	278	365
Horses	76	63	45	52
Mules	5	12	20	35
Asses	500	694	1,005	1,081

Source: Agriculture Livestock's Census Organization, PBS, Government of Pakistan, Islamabad.

Table 3.8
Number of Livestock in Sindh by District 1986, 1996, 2006 & 2025

(In "000" Numbers)

District	Cattle	Buffaloes	Sheeps	Goats	Camels	Horses	Asses	Mules	Poultry
1	2	3	4	5	6	7	8	9	10
1986									
SINDH	**3,874**	**3,220**	**2,616**	**6,755**	**218**	**76**	**500**	**5**	**8,799**
Badin	221	194	96	276	7	3	7	-	283
Dadu	367	262	358	744	29	3	44	-	730
Ghotki	-	-	-	-	-	-	-	-	-
Hyderabad	218	333	50	399	5	5	22	-	541
Jacobabad	314	242	185	288	4	10	70	1	612
Jamshoro	-	-	-	-	-	-	-	-	-
Kamber-Shahdadkot	-	-	-	-	-	-	-	-	-
Karachi	67	132	45	181	1	1	7	-	1,842
Kashmore	-	-	-	-	-	-	-	-	-
Khairpur	289	294	95	576	14	4	21	-	780
Larkana	246	292	177	182	5	3	57	1	815
Matiari	-	-	-	-	-	-	-	-	-
Mirpurkhas	-	-	-	-	-	-	-	-	-
Naushero Feroze	-	-	-	-	-	-	-	-	-
S. Benazirabad	401	432	217	638	11	4	41	-	769
Sanghar	332	218	261	746	19	7	21	-	435
Shikarpur	145	163	51	135	1	2	26	1	543
Sukkur	272	271	119	542	9	6	16	1	474
Tando Allahyar	-	-	-	-	-	-	-	-	-
Tando M. Khan	-	-	-	-	-	-	-	-	-
Tharparkar	695	242	792	1,679	103	25	158	-	628
Thatta	307	145	170	369	10	3	10	1	347
Umerkot	-	-	-	-	-	-	-	-	-
1996									
SINDH	**5,464**	**5,615**	**3,710**	**9,734**	**225**	**63**	**694**	**12**	**11,861**
Badin	289	368	164	302	7	1	9	..	626
Dadu	511	437	371	869	37	4	71	1	1019
Ghotki	173	193	63	372	2	2	17	..	530
Hyderabad	436	772	173	854	8	3	30	..	842
Jacobabad	596	564	633	662	10	20	110	4	1034
Jamshoro	-	-	-	-	-	-	-	-	-
Kamber-Shahdadkot	-	-	-	-	-	-	-	-	-
Karachi	122	181	43	323	2	1	5	1	220
Kashmore	-	-	-	-	-	-	-	-	-
Khairpur	436	493	124	694	10	3	32	1	1402
Larkana	292	501	225	281	2	2	87	1	1868
Matiari	-	-	-	-	-	-	-	-	-
Mirpurkhas	364	300	203	1000	6	4	24	..	473
Naushero Feroze	309	395	111	527	7	1	28	..	951
S. Benazirabad	328	355	136	500	4	2	19	1	607
Sanghar	353	253	197	702	8	4	31	1	588
Shikarpur	222	278	142	164	1	3	41	1	574
Sukkur	209	171	56	272	7	4	15	1	418
Tando Allahyar	-	-	-	-	-	-	-	-	-
Tando M. Khan	-	-	-	-	-	-	-	-	-
Tharparkar	485	40	899	1,971	103	8	151	..	199
Thatta	339	314	170	241	11	1	24	..	510
Umerkot	-	-	-	-	-	-	-	-	-

Note:(-) = Nil

Source: Pakistan Census of Livestock, Government of Pakistan, 1986 & 1996.

Table 3.8
Number of Livestock in Sindh by District 1986, 1996, 2006 & 2025

(In "000" Numbers)

District	Cattle	Buffaloes	Sheeps	Goats	Camels	Horses	Asses	Mules	Poultry
1	2	3	4	5	6	7	8	9	10
2006									
SINDH	**6,925**	**7,340**	**3,959**	**12,572**	**278**	**45**	**1,004**	**20**	**14,136**
Badin	315	498	223	578	9	2	19	1	612
Dadu	469	386	284	800	42	3	39	2	801
Ghotki	282	247	74	375	10	2	26	1	437
Hyderabad	76	309	29	296	1	2	16	-	316
Jacobabad	507	469	370	524	2	2	83	1	1061
Jamshoro	164	119	172	414	4	1	29	-	282
Kamber-Shahdadkot	230	375	160	351	1	1	73	-	1127
Karachi	271	414	113	500	6	3	20	2	435
Kashmore	191	196	138	148	1	2	32	4	520
Khairpur	493	528	109	901	18	3	44	1	1449
Larkana	216	531	52	248	1	1	82	-	890
Matiari	267	235	52	330	1	1	20	-	214
Mirpurkhas	202	234	68	666	3	1	15	-	365
Naushero Feroze	335	531	52	820	3	1	36	1	932
S. Benazirabad	339	390	102	878	5	3	42	-	863
Sanghar	370	324	84	697	7	1	46	1	437
Shikarpur	511	550	293	342	1	2	57	2	1066
Sukkur	212	196	47	250	8	1	10	1	435
Tando Allahyar	58	139	17	213	1	1	12	-	239
Tando M. Khan	57	158	24	136	2	-	8	-	239
Tharparkar	752	46	1185	2,218	135	8	247	2	263
Thatta	411	367	162	351	11	3	19	1	973
Umerkot	197	98	149	536	6	1	29	-	180
2025									
SINDH	**11,206**	**13,458**	**4,742**	**19,013**	**365**	**52**	**1,081**	**35**	**...**
Badin	317	500	230	739	9	1	19	..	...
Dadu	486	420	284	825	42	3	40	2	...
Ghotki	615	328	76	537	12	..	32	..	...
Hyderabad	77	375	29	306	..	..	1	..	...
Jacobabad	517	470	370	611	2	2	84	1	...
Jamshoro	364	196	186	693	7	1	36	1	...
Kamber-Shahdadkot	231	376	160	397	1	1	72	1	...
Karachi	2,801	3,575	599	3,186	18	6	84	2	...
Kashmore	280	196	160	225	2	..	39	4	...
Khairpur	810	528	168	1,488	20	3	52	2	...
Larkana	234	532	53	292	1	1	82	1	...
Matiari	269	2,227	52	346	1	..	21	..	...
Mirpurkhas	232	265	147	1,253	4	2	15	2	...
Naushero Feroze	386	561	52	930	3	1	38	2	...
S. Benazirabad	350	439	101	956	5	3	47	2	...
Sanghar	371	355	108	854	7	2	46	1	...
Shikarpur	512	549	324	407	2	2	57	4	...
Sujawal	228	89	14	389	..	..	1	..	...
Sukkur	411	669	48	344	17	13	10	8	...
Tando Allahyar	59	139	21	344	1	1	12	..	...
Tando M. Khan	58	158	24	140	1	..	1	..	...
Tharparkar	755	46	1,187	2,624	193	8	247	1	...
Thatta	645	368	197	549	12	3	19	..	...
Umerkot	199	98	152	580	7	..	29	..	...

Note:(...) = Not Available
(..) = Negligible

Source: Pakistan Census of Livestock, Government of Pakistan, 2006 & 2025.

Table 3.9
Livestock Slaughtered In Sindh, 2001-02 to 2017-18

(In Numbers)

Year	Number of Slaughter Houses	ANIMALS SLAUGHTERED INSIDE				ANIMALS SLAUGHTERED OUTSIDE			
		Cattle	Buffaloes	Sheeps	Goats	Cattle	Buffaloes	Sheeps	Goats
1	2	3	4	5	6	7	8	9	10
2001-02	75	194,455	251,697	345,352	485,647	10,103	10,799	5,279	28,553
2002-03	76	196,649	237,433	419,653	636,881	32,117	21,119	56,211	76,461
2003-04	78	376,137	204,927	282,260	638,128	277,691	215,616	544,889	908,782
2004-05	78	301,674	253,150	351,505	547,629	298,621	214,341	551,360	878,651
2005-06	78	309,931	225,553	487,413	686,575	312,142	221,217	519,711	896,521
2006-07	85	248,587	191,062	422,838	604,366	316,626	251,742	516,828	931,217
2007-08	85	320,832	241,321	424,879	680,100	397,261	341,276	587,944	998,773
2008-09	85	351,655	248,469	492,694	780,242	372,941	321,637	602,991	996,926
2009-10	85	359,575	247,912	506,446	776,092	381,976	319,716	636,594	995,997
2010-11	85	316,425	227,421	524,128	859,051	402,716	381,605	661,211	966,932
2011-12	85	78,938	55,790	160,176	201,099	457,221	376,621	631,212	956,932
2012-13	85	189,711	98,685	283,930	506,487	...	...	...	...
2013-14	85	192,543	104,047	292,064	504,159	...	...	...	...
2014-15	85	197,320	112,442	294,363	511,449	...	...	...	...
2015-16	85	201,209	111,151	297,733	527,655	...	...	...	...
2016-17	85	204,092	114,144	301,659	540,071	...	...	...	...
2017-18	85	210,210	117,569	310,709	556,262	...	...	...	...

Note: (...) = Not Available

Note: The data from 2018-19 to onwards has not been published due to non-provison of data by the concerned department.

Source: Directorate of Animal Husbandry, Government of Sindh, Hyderabad.

Table 3.10
Livestock Slaughtered in Sindh by District, 2015-16 to 2017-18

(In Numbers)

District	No. of Slaughter Houses	Animals Slaughtered			
		Cattle	Buffaloes	Sheeps	Goats
1	2	3	4	5	6
	2015-16				
SINDH	**85**	**201,209**	**111,151**	**297,733**	**527,655**
Badin	7	9,140	5,006	56,135	22,936
Dadu	6	6,581	4,839	55,630	34,780
Ghotki	3	4,370	4,480	7,290	10,431
Hyderabad	7	68,430	5,241	8,587	48,220
Jacobabad	4	3,355	4,581	5,290	9,425
Jamshoro	1	4,781	6,291	11,590	32,580
Kamber-Shahdadkot	1	3,639	4,791	11,635	18,875
Karachi	4	...	...	...	...
Kashmore	1	3,480	6,950	9,537	15,455
Khairpur	3	9,490	5,880	15,690	32,340
Larkana	7	7,456	4,742	11,880	39,590
Matiari	2	6,545	6,490	9,280	19,971
Mirpurkhas	9	11,781	6,135	7,885	34,835
Naushero Feroze	4	6,445	5,237	8,290	14,830
S. Benazirabad	3	7,451	6,545	8,255	24,490
Sanghar	5	9,235	4,985	4,455	22,130
Shikarpur	2	3,389	4,575	6,895	9,339
Sukkur	3	4,485	4,537	7,491	10,480
Tando Allahyar	1	7,841	4,985	16,376	11,645
Tando M. Khan	1	5,230	471	7,910	62,431
Tharparkar	2	...	3,390	7,991	12,345
Thatta	6	10,945	5,335	11,280	23,936
Umerkot	3	7,140	5,665	8,361	16,591
	2016-17				
SINDH	**85**	**204,092**	**114,144**	**301,659**	**540,071**
Badin	7	9,352	5,931	15,992	33,491
Dadu	6	6,739	4,631	5,393	9,542
Ghotki	3	4,475	7,132	9,649	15,939
Hyderabad	7	69,131	4,632	7,539	10,579
Jacobabad	4	3,462	4,592	7,397	10,937
Jamshoro	1	4,839	4,692	6,937	9,591
Kamber-Shahdadkot	1	3,741	6,791	8,387	25,387
Karachi	4	...	5,342	8,395	14,991
Kashmore	1	3,592	4,797	11,992	40,191
Khairpur	3	9,532	4,832	11,792	19,131
Larkana	7	7,533	5,149	4,533	23,220
Matiari	2	6,632	3,437	8,137	12,742
Mirpurkhas	9	11,932	6,347	7,989	35,121
Naushero Feroze	4	6,539	5,791	8,479	17,507
S. Benazirabad	3	7,532	4,943	55,932	35,532
Sanghar	5	9,342	6,732	11,639	33,251
Shikarpur	2	3,492	5,433	8,692	49,332
Sukkur	3	4,542	6,575	9,397	20,141
Tando Allahyar	1	7,933	5,191	57,331	23,142
Tando M. Khan	1	5,345	5,139	16,579	11,932
Tharparkar	2	...	5,543	11,351	24,129
Thatta	6	11,135	492	8,127	64,243
Umerkot	3	7,272	...	...	...

Note: (...) = Not Available

Continued.

Table 3.10
Livestock Slaughtered in Sindh by District, 2015-16 to 2017-18

(In Numbers)

District	No. of Slaughter Houses	Animals Slaughtered			
		Cattle	Buffaloes	Sheeps	Goats
1	2	3	4	5	6
2017-18					
SINDH	**85**	**210,210**	**117,569**	**310,709**	**556,262**
Badin	7	9,632	5,347	59,051	23,836
Dadu	6	6,941	5,091	57,610	36,597
Ghotki	3	4,609	4,730	7,619	11,265
Hyderabad	7	71,205	5,596	8,953	50,812
Jacobabad	4	3,566	4,770	5,555	9,828
Jamshoro	1	4,984	6,934	11,988	34,248
Kamber-Shahdadkot	1	3,853	4,977	12,146	19,704
Karachi	4	...	...	...	...
Kashmore	1	3,700	7,346	9,938	16,417
Khairpur	3	9,818	6,109	16,472	34,495
Larkana	7	7,759	4,941	12,352	41,396
Matiari	2	6,831	6,772	9,679	20,745
Mirpurkhas	9	12,290	6,537	8,229	36,174
Naushero Feroze	4	6,735	5,502	8,647	15,440
S. Benazirabad	3	7,758	6,995	8,639	26,148
Sanghar	5	9,622	5,304	4,669	23,916
Shikarpur	2	3,597	4,833	7,145	9,878
Sukkur	3	4,678	4,771	7,765	10,896
Tando Allahyar	1	8,171	5,293	17,076	12,289
Tando M. Khan	1	5,502	507	8,371	66,170
Tharparkar	2	-	3,540	8,381	13,124
Thatta	6	11,469	5,709	11,691	24,852
Umerkot	3	7,490	5,965	8,733	18,032

Note: (...) = Not Available

Source: Directorate of Animal Husbandry, Government of Sindh, Hyderabad.

Table 3.11
Number of Veterinary Hospitals, Dispensaries and Veterinary Centers in Sindh
2021-22 & 2023-24

(In Numbers)

District	2021-22			2022-23			2023-24		
	Hospitals	Dispensaries	Veterinary Centres	Hospitals	Dispensaries	Veterinary Centres	Hospitals	Dispensaries	Veterinary Centres
1	5	6	7	5	6	7			
SINDH	**26**	**148**	**750**	**26**	**148**	**1003**	**26**	**146**	**759**
Badin	0	8	25	0	8	34	0	8	25
Dadu	1	3	47	1	3	56	1	3	47
Ghotki	1	5	13	1	5	21	1	5	13
Hyderabad	0	2	11	0	2	19	0	3	12
Jacobabad	1	4	22	1	4	28	1	4	22
Jam Shoro	1	5	19	1	5	24	1	2	20
Kamber-Shahdadkot	0	6	20	0	6	27	0	6	20
Karachi	4	5	6	4	5	16	4	5	6
Kashmore	1	6	10	1	6	18	1	6	10
Khairpur	3	47	44	3	47	101	3	47	45
Larkana	1	4	23	1	4	30	1	4	22
Matiari	0	2	21	0	2	28	0	2	21
Mirpurkhas	1	8	41	1	8	52	1	8	41
Naushero Feroze	2	0	43	2	0	53	2	0	44
S. Benazirabad	2	3	53	2	3	63	2	3	53
Sanghar	3	6	31	3	6	45	3	6	31
Shikarpur	1	4	12	1	4	24	1	4	14
Sukkur	1	5	12	1	5	20	1	5	12
Tando Allahyar	1	1	7	0	1	14	0	1	11
Tando M .Khan	-	1	11	1	1	11	1	1	7
Tharparkar	1	7	237	1	7	256	1	7	241
Thatta	1	10	10	1	10	22	1	10	10
Umerkot	0	6	32	0	6	41	0	6	32

Note: (-) = Nil

Source: Directorate of Animal Husbandry, Government of Sindh, Hyderabad.

Table 3.12

Animals Vaccinated, Treated and Castrated in Sindh, 2004-05 to 2023-24

(In Numbers)

Year	Vaccinated	Treated	Castrated
1	2	3	4
2004-05	5,758,294	2,105,686	162,388
2005-06	6,364,969	2,735,628	254,060
2006-07	7,129,549	2,770,352	235,298
2007-08	6,719,574	3,150,299	232,055
2008-09	6,821,930	2,705,653	251,722
2009-10	6,975,785	2,710,474	183,607
2010-11	8,604,125	3,869,392	108,691
2011-12	11,094,690	3,262,046	156,868
2012-13	8,341,480	2,514,203	130,476
2013-14	15,234,021	2,366,042	53,410
2014-15	5,840,469	1,645,703	32,589
2015-16	7,497,751	1,767,579	48,354
2016-17	5,806,103	1,836,415	49,810
2017-18	6,096,413	1,890,209	52,306
2018-19	13,801,525	3,198,961	159,441
2019-20	9,655,470	2,762,251	270,339
2020-21	15,797,150	3,648,002	302,936
2021-22	15,067,982	2,330,809	140,520
2022-23	22,945,798	2,153,807	99,204
2023-24	25,557,983	1,622,608	72,962

Note: (-) = Nil

Source: Directorate of Animal Husbandry, Government of Sindh, Hyderabad.

Table 3.13
Animals Vaccinated, Treated and Castrated in Sindh by District in Sindh, 2018-19 to 2023-24

(In Numbers)

District	2018-19			2019-20			2020-21		
	Vaccinated	Treated	Castrated	Vaccinated	Treated	Castrated	Vaccinated	Treated	Castrated
1	2	3	4	5	6	7	5	6	7
SINDH	**13,801,525**	**3,198,961**	**159,441**	**9,655,470**	**2,762,251**	**270,339**	**15,797,150**	**3,648,002**	**302,936**
Badin	308,123	81,942	3,242	320,431	80,223	15,947	420,341	195,231	16,530
Dadu	420,253	130,981	3,849	331,487	110,249	13,831	970,714	254,590	18,179
Ghotki	310,137	59,738	2,957	153,231	51,281	8,947	410,432	80,281	9,133
Hyderabad	350,137	80,131	3,537	390,142	70,930	12,394	523,594	61,397	13,141
Jacobabad	142,181	71,422	2,831	290,182	60,237	9,293	340,281	53,422	10,184
Jamshoro	491,284	145,819	13,743	247,537	140,273	7,542	1,040,780	154,852	12,396
Kamber-Shahdadkot	335,257	73,241	3,947	230,709	62,939	9,840	421,222	40,984	10,557
Karachi	717,937	155,149	14,759	591,349	148,231	30,133	830,257	120,230	31,444
Kashmore	420,371	54,347	3,129	130,937	50,977	5,681	437,191	70,491	6,587
Khairpur	207,938	152,745	13,623	410,137	120,245	17,682	1,191,265	171,679	22,339
Larkana	380,487	137,822	3,122	385,249	113,930	15,247	940,331	87,431	16,137
Matiari	337,137	74,248	2,781	205,942	73,734	6,237	531,447	71,443	7,347
Mirpurkhas	850,130	240,133	13,937	394,739	230,350	16,240	810,987	190,481	16,941
Naushero Feroze	320,533	83,127	3,531	241,945	71,731	10,243	631,432	80,947	11,243
S. Benazirabad	342,139	164,187	13,742	379,742	130,491	11,389	842,933	109,421	12,533
Sanghar	243,791	102,939	3,284	330,572	109,420	10,137	620,181	80,747	11,347
Shikarpur	145,822	62,137	2,539	280,397	53,639	7,444	550,123	60,233	8,251
Sukkur	240,347	75,273	3,923	310,147	70,191	10,137	...	...	...
Tando Allahyar	257,820	58,487	2,451	210,137	51,109	5,933	481,987	73,422	12,342
Tando M. Khan	331,412	69,233	3,931	209,350	60,942	7,834	533,947	90,287	8,620
Tharparkar	4,005,244	838,947	13,947	2,040,133	630,739	20,139	490,233	50,141	6,851
Thatta	251,787	76,182	12,745	331,238	80,142	9,131	1,247,343	1,350,939	21,531
Umerkot	2,391,258	210,731	13,891	1,239,737	190,248	8,938	712,187	90,133	9,822

Table 3.13
Animals Vaccinated, Treated and Castrated in Sindh by District in Sindh, 2018-19 to 2023-24

(In Numbers)

District	2021-22			2022-23			2023-24		
	Vaccinated	Treated	Castrated	Vaccinated	Treated	Castrated	Vaccinated	Treated	Castrated
1	2	3	4	5	6	7	8	9	10
SINDH	**15,067,982**	**2,330,809**	**140,520**	**22,945,798**	**2,153,807**	**99,204**	**25,557,983**	**1,622,608**	**72,962**
Badin	994,860	116,364	1,272	812,515	47,885	1,475	1,418,823	41,108	2,455
Dadu	873,293	148,160	27,065	2,305,570	159,321	11,985	1,480,972	147,725	9,490
Ghotki	762,555	57,247	7,459	867,386	48,983	3,414	852,376	62,981	3,188
Hyderabad	609,558	56,303	1,076	655,572	62,325	1,811	781,555	87,761	2,496
Jacobabad	297,324	32,016	3,138	270,509	27,558	2,258	544,909	29,569	3,295
Jamshoro	1,092,404	279,125	9,166	1,741,816	124,027	5,523	1,838,849	61,737	3,343
Kamber-Shahdadkot	232,276	55,089	2,662	217,216	50,861	1,056	721,643	90,873	2,289
Karachi	861,014	109,350	2,583	885,232	111,303	7,213	1,289,307	138,980	7,363
Kashmore	187,429	38,290	4,352	233,931	34,414	1,130	499,848	23,915	670
Khairpur	1,322,235	167,103	7,199	1,759,769	446,254	4,532	2,785,301	116,905	2,049
Larkana	1,017,909	47,836	2,413	962,133	113,396	1,680	1,089,724	85,252	1,035
Matiari	481,527	52,884	1,777	793,276	44,271	2,892	800,803	60,378	8,499
Mirpurkhas	547,405	112,852	6,327	923,913	117,657	28,391	709,315	41,284	6,531
Naushero Feroze	367,075	60,949	1,867	722,316	83,856	399	884,466	51,372	2,135
S. Benazirabad	453,445	3,982	11,542	918,103	36,380	977	1,128,361	26,011	837
Sanghar	427,319	153,317	11,307	673,504	116,811	4,254	1,093,752	108,872	3,190
Shikarpur	264,623	54,294	2,363	789,034	122,197	754	567,745	139,014	589
Sujawal	...	...	...	542,889	43,930	4,095	301,816	31,934	2,771
Sukkur	304,776	216,979	11,988	467,237	67,199	6,601	694,207	27,774	3,409
Tando Allahyar	280,960	98,329	7,903	440,991	14,678	495	798,634	21,401	521
Tando M. Khan	426,173	144,569	239	381,651	45,604	1,961	699,230	32,226	416
Tharparkar	1,974,226	164,222	1,443	3,385,335	160,641	1,388	2,826,907	97,153	270
Thatta	730,963	77,657	11,143	1,388,809	37,948	1,704	909,509	57,585	987
Umerkot	558,633	83,892	4,236	807,091	36,308	3,216	839,931	40,798	5,134

Note: (...) = Not Available

Source: Directorate of Animal Husbandry, Government of Sindh, Hyderabad.

Table 3.14

Area Under Forest in Sindh by District, 2018-19 to 2023-24

(In Numbers)

District	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
1	2	3	4	5	6	7
SINDH	**311,721.16**	**355,027.88**	**437,859.05**	**429,240.82**	**439,409.97**	**1,432,203.86**
Badin	12,053.11	12,052.94	12,003.50	12,003.50	11,909.82	11,909.82
Dadu	12,874.28	12,874.10	14,150.41	13,997.43	14,042.17	14,042.17
Ghotki	21,873.63	21,840.96	28,751.46	27,091.81	26,754.00	26,754.02
Hyderabad	7,061.12	6,916.75	9,577.65	9,577.65	9,579.10	9,579.10
Jacobabad	-	-	-	-	-	-
Jamshoro	21,831.34	21,831.04	30,584.63	34,737.07	34,856.31	223,567.75
Kamber-Shahdadkot	-	-	-	-	-	-
Karachi	-	-	-	-	-	113,529.09
Kashmore	8,486.28	8,486.16	11,694.14	9,630.39	14,319.42	14,319.42
Khairpur	16,677.97	60,190.49	65,310.76	64,062.64	65,355.51	65,355.51
Larkana	16,973.61	16,973.38	19,821.57	18,729.48	18,938.13	18,938.13
Matiari	28,440.66	28,440.27	24,912.83	43,851.38	43,851.46	43,851.46
Mirpurkhas	-	-	20,073.78	-	-	-
Naushero Feroze	14,461.05	14,460.85	26,398.62	22,763.95	21,291.67	21,291.67
S. Benazirabad	22,485.86	22,485.55	26,398.62	25,351.43	24,508.45	24,508.45
Sanghar	9,244.36	9,228.05	9,358.56	9,358.56	9,358.56	9,358.56
Shikarpur	27,540.00	27,539.62	25,517.30	25,517.30	26,785.05	26,785.05
Sujawal	27,045.37	27,045.00	29,133.50	28,395.50	29,821.97	174,890.37
Sukkur	33,446.55	33,446.09	51,285.32	51,285.77	50,993.86	50,993.86
Tando Allahyar	134.77	134.76	128.33	128.33	128.39	128.39
Tando M. Khan	3,009.15	3,009.11	3,228.09	3,228.65	4,145.31	4,726.45
Tharparkar	8.90	-	-	-	-	93,210.89
Thatta	28,073.15	28,072.76	29,529.98	29,529.98	32,770.79	466,996.20
Umerkot	-	-	-	-	-	17467.5

Note: (-) = Nil

Source: Chief Conservator of forest, Government of Sindh, Hyderabad.

Table 3.15
Out Turn of Forest in Sindh by District,
2018-19 to 2023-24

(Quantity in Cft | Area in Hectares)

Province/District	Area	Timber Wood Quantity	Fire Wood Quantity	Area	Timber Wood Quantity	Fire Wood Quantity
	2018-19			2019-20		
1	2	3	4	5	6	7
SINDH	**311,721.16**	**5,642.00**	**6,075.00**	**355,027.88**	**-**	**-**
Badin	12,053.11	-	-	12,052.94	-	-
Dadu	12,874.28	-	-	12,874.10	-	-
Ghotki	21,873.63	-	-	21,840.96	-	-
Hyderabad	7,061.12	-	-	6,916.75	-	-
Jacobabad	-	-	-	-	-	-
Jamshoro	21,831.34	1,757.50	1,892.00	21,831.04	-	-
Kamber-Shahdadkot	-	-	-	-	-	-
Karachi	-	-	-	-	-	-
Kashmore	8,486.28	-	-	8,486.16	-	-
Khairpur	16,677.97	-	-	60,190.49	-	-
Larkana	16,973.61	-	-	16,973.38	-	-
Matiari	28,440.66	3,884.50	4,183.00	28,440.27	-	-
Mirpurkhas	-	-	-	-	-	-
Naushero Feroze	14,461.05	-	-	14,460.85	-	-
S. Benazirabad	22,485.86	-	-	22,485.55	-	-
Sanghar	9,244.36	-	-	9,228.05	-	-
Shikarpur	27,540.00	-	-	27,539.62	-	-
Sujawal	27,045.37	-	-	27,045.00	-	-
Sukkur	33,446.55	-	-	33,446.09	-	-
Tando Allahyar	134.77	-	-	134.76	-	-
Tando M. Khan	3,009.15	-	-	3,009.11	-	-
Tharparkar	8.90	-	-	-	-	-
Thatta	28,073.15	-	-	28,072.76	-	-
Umerkot	-	-	-	-	-	-

Note: (-) = Nil

Continued.

Source: Chief Conservator of forest, Government of Sindh, Hyderabad.

Table 3.15
Out Turn of Forest in Sindh by District,
2017-18 to 2022-23

(Quantity in Cft | Area in Hectares)

Province/District	Area	Timber Wood Quantity	Fire Wood Quantity	Area	Timber Wood Quantity	Fire Wood Quantity
	2020-21			2021-22		
1	2	3	4	5	6	7
SINDH	**437,859.05**	**41,001.30**	**-**	**429,240.82**	**6,620.80**	**39,769.81**
Badin	12,003.50	-	-	12,003.50	131.53	-
Dadu	14,150.41	-	-	13,997.43	263.05	263.05
Ghotki	28,751.46	-	-	27,091.81	466.25	3,097.81
Hyderabad	9,577.65	-	-	9,577.65	-	80.94
Jacobabad	-	-	-	-	-	-
Jamshoro	30,584.63	-	-	34,737.07	285.31	288.14
Kamber-Shahdadkot	-	-	-	-	-	-
Karachi	-	-	-	-	-	-
Kashmore	11,694.14	-	-	9,630.39	-	24.28
Khairpur	65,310.76	-	-	64,062.64	125.46	21,085.00
Larkana	19,821.57	-	-	18,729.48	-	182.52
Matiari	24,912.83	-	-	43,851.38	154.19	108.86
Mirpurkhas	20,073.78	-	-	-	-	-
Naushero Feroze	26,398.62	41,001.30	-	22,763.95	48.56	-
S. Benazirabad	26,398.62	-	-	25,351.43	3,150.95	774.59
Sanghar	9,358.56	-	-	9,358.56	837.31	290.57
Shikarpur	25,517.30	-	-	25,517.30	-	789.15
Sujawal	29,133.50	-	-	28,395.50	-	20.23
Sukkur	51,285.32	-	-	51,285.77	869.24	12,529.95
Tando Allahyar	128.33	-	-	128.33	-	48.56
Tando M. Khan	3,228.09	-	-	3,228.65	-	-
Tharparkar	-	-	-	-	-	-
Thatta	29,529.98	-	-	29,529.98	288.95	186.16
Umerkot	-	-	-	-	-	-

Note: (-) = Nil

Source: Chief Conservator of forest, Government of Sindh, Hyderabad.

Table 3.15
Out Turn of Forest in Sindh by District,
2017-18 to 2022-23

(Quantity in Cft | Area in Hectares)

Province/District	Area	Timber Wood Quantity	Fire Wood Quantity	Area	Timber Wood Quantity	Fire Wood Quantity
	2022-23			2023-24		
1	2	3	4	5	6	7
SINDH	**439,409.97**	**-**	**-**	**1,432,203.86**	**-**	**-**
Badin	11,909.82	-	-	11,909.82	-	-
Dadu	14,042.17	-	-	14,042.17	-	-
Ghotki	26,754.00	-	-	26,754.02	-	-
Hyderabad	9,579.10	-	-	9,579.10	-	-
Jacobabad	-	-	-	-	-	-
Jamshoro	34,856.31	-	-	223,567.75	-	-
Kamber-Shahdadkot	-	-	-	-	-	-
Karachi	-	-	-	113,529.09	-	-
Kashmore	14,319.42	-	-	14,319.42	-	-
Khairpur	65,355.51	-	-	65,355.51	-	-
Larkana	18,938.13	-	-	18,938.13	-	-
Matiari	43,851.46	-	-	43,851.46	-	-
Mirpurkhas	-	-	-	-	-	-
Naushero Feroze	21,291.67	-	-	21,291.67	-	-
S. Benazirabad	24,508.45	-	-	24,508.45	-	-
Sanghar	9,358.56	-	-	9,358.56	-	-
Shikarpur	26,785.05	-	-	26,785.05	-	-
Sujawal	29,821.97	-	-	174,890.37	-	-
Sukkur	50,993.86	-	-	50,993.86	-	-
Tando Allahyar	128.39	-	-	128.39	-	-
Tando M. Khan	4,145.31	-	-	4,726.45	-	-
Tharparkar	-	-	-	93,210.89	-	-
Thatta	32,770.79	-	-	466,996.20	-	-
Umerkot	-	-	-	17,467.50	-	-

Note: (-) = Nil

Source: Chief Conservator of forest, Government of Sindh, Hyderabad.

Mining & Quarrying

Mining & Quarrying

04

Sindh Statistics 2025

EXPLANATORY NOTE

MINING & QUARRYING

Mining is the process of extracting buried material below the earth surface. Quarrying refers to extracting materials directly from the surface. The mining and quarrying sector includes mining of fossil fuels (coal and lignite mining, oil and gas extraction), mining of metal ores, quarrying of stone, sand, and clay, and mining of phosphate and other minerals.

Sindh Bureau of Statistics collects minerals statistics from Mines and Mineral Development Department and Directorate of Cola Mines Development, Government of Sindh. Earlier Minerals statistics (for all minerals) were solely collected by Mines and Mineral Development Department, Government of Sindh. After 2014, the data regarding coal mines is collected by Energy Department, however data for other minerals is provided by Sindh Mines and Mineral Development Department.

Sindh is the large producer of different minerals from which are some are valuable and some minerals ordinary sucha Raiti/ Bajri, Sand Salt etc. List of minerals produce in Sindh are as under:

1. `Bauxite Iron
2. China Clay
3. Clay
4. Shale Clay
5. Coal
6. Fuller's Earth
7. Granite
8. Gravel
9. Iron Ore
10. Lake Salt
11. Laterite
12. Limestone
13. Marble
14. Mouram
15. Ordinary Sand
16. Rati
17. Silica Sand
18. Tron

Above minerals are mined in some districts of Sindh as per their geography, those are districts are Dadu, Hyderabad, Jamshoro, Khairpur, Karachi, Sukkur, Sanghar, Tharparkar and Thatta.

CHAPTER REVIEW

4. MINING & QUARRYING REVIEW

This chapter discusses about the different minerals production in Sindh. All the productions of minerals are reported in thousand KGs. As the Sindh province has different landscapes such as arid zone, tropical zones, deserts and forest and much more. The land of Sindh is rich in minerals in which some are more valuable and some are less.

There are two sources of collection of minerals statistics, first is Sindh Mines and Minerals Development Department and second is Directorate of Coal Development, Government of Sindh. In Sindh, 18 to 20 minerals are produced on regular basis in the different districts and their data is collected and compiled on monthly basis while in 2023-24, total 13 minerals were produced. Lease holders submit their returns of monthly production to Mines and Minerals Development Department and Directorate of Coal Development then these numbers are collected and compiled by Sindh BOS for its publication.

Different districts have different specialties to produce specific minerals. Sindh, coal's extraction sites are Jamshoro (Lakhra), Thatta, and Tharparkar and the estimated coals reserves of Sindh from all these sites are 183.48 billion; from which 95.4% reserves are available in Tharparkar. Dadu produced Clay (Shale), Lake Salt, and Lime stone. District Hyderabad is not rich in minerals production it produced very nominal amount of lime stone and fuller's earth in last year but current year this quantity becomes zero. Other than coal, Jamshoro district's main minerals are Lime stone, Clay (Shale), and Raiti/Bajri. District Khairpur produces Lime stone while district Khairpur is the lonely producer of Fuller's earth, Trona, and Laterite in Sindh.

More than half percent share of Lime stone are produced in Karachi distict, while Karachi is the largest producer of Gravel in Sindh. Sukkur district has limited reserves of minerals, it produces Gravel, Lime Stone, and Ordinary sand and this fiscal year it is also the single producer of Ordinary Sand. Sanghar district produces only one mineral i.e., Lake salt at Khipro taluka. Tharparkar district is famous for Coal extraction, China Clay and, Lake Salt. It is also largest and lonely producer of Granite and China Clay in Sindh. According to the minerals development department of government of Sindh, the estimated reserves of Granite are 10.06 billion Ton. Thatta is only district in Sindh which has the maximum numbers of minerals production in Sindh, this district is the beauty of Sindh province has wide variety of landscapes. It produces Clay (Shale), Coal, Iron ore, Lime Stone, Marble, Mouram, Silica sand and Rait/Bajri. Cent percent of Iron ore, Marble and Mouram of Sindh is produced in this district.

Table 4.1

Production of Selected Minerals in Sindh, 2018-19 to 2023-24

(In "000" Kgs.)

Mineral	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
Bauxite Iron	1,407	-	-	-	-	-
Chalk	-	-	-	-	-	-
China Clay	8,722	4,678	3,523	3,763	1,741	2,272
Clay	4,010	912	540	-	-	1,183
Clay (Shale)	409,237	139,934	739,685	719,982	643,396	694,066
Coal	1,491,228	4,414,296	4,477,283	4,974,586	11,013,904	14,670,640
Dolomite	-	-	-	-	-	-
Fuller's Earth	1,863	2,442	732	734	150	-
Granite	-	-	857	263	2,392	-
Gravel	1,459,896	386,084	9,679	5,803	23,192	5,150
Iron Ore	1,590	-	3,367	140	-	-
Lake Salt	213,198	114,754	226,570	198,827	224,007	201,948
Laterite	5,852	16,370	14,434	330	96	3,660
Limestone	7,747,440	5,606,991	9,726,751	8,823,762	7,989,448	8,867,030
Marble	18,318	12,337	1,939	924	1,646	7,971
Mouram	19,214	2,441	-	11,539	6,939	33,735
Ord.Sand	37,514	6,923	7,560	850	3,991	856
Rati/ Bajri	40,491	27,911	19,341	7,020	16,121	27,206
Silica Sand	16,385	4,971	19,870	5,069	18,035	1,545
Trona	465	250	265	417	482	1,020

Note: (-) Nil

Source: (i) Mines & Minerals Department, Government of Sindh.
(ii) Directorate of Coal Mines Development, Government of Sindh.

Table 4.2
Production of Major Minerals in Sindh by District, 2018-19 to 2023-24

(In "000" Kgs.)

Mineral	Dadu	Hyderabad	Jamshoro	Khairpur	Karachi	Sukkur	Sanghar	Tharparkar	Thatta	Total
1	2	3	4	5	6	7	8	9	10	11
2018-19										
Bauxite Iron	-	-	-	-	-	-	-	-	1,407	**1,407**
Chalk	-	-	-	-	-	-	-	-	-	**-**
China Clay	-	-	-	-	-	-	-	8,722	-	**8,722**
Clay	-	-	-	-	2310	-	-	-	1,700	**4,010**
Clay (Shale)	324,362	-	11191	-	6,985	-	-	-	66,699	**409,237**
Coal	-	-	1,100,058	-	-	-	-	378,544	12,626	**1,491,228**
Dolomite	-	-	-	-	-	-	-	-	-	**-**
Fuller's Earth	-	42	-	1,501	320	-	-	-	-	**1,863**
Granite	-	-	-	-	-	-	-	-	-	**-**
Gravel	8,735	-	6,543	10,175	15,993	7,100	-	-	1,411,350	**1,459,896**
Iron Ore	-	-	-	-	-	-	-	-	1,590	**1,590**
Lake Salt	70	-	-	-	-	-	9,545	174,146	29,437	**213,198**
Laterite	-	-	2,100	-	-	-	-	-	3,752	**5,852**
Limestone	1,339,934	38,417	382,498	118,913	4,628,942	98,534	-	-	1,140,202	**7,747,440**
Marble	-	-	4025	-	-	-	-	-	14,293	**18,318**
Mouram	-	-	-	-	-	-	-	-	19,214	**19,214**
Ord.Sand	-	-	-	-	23,299	13000	-	-	1,215	**37,514**
Rati/ Bajri	-	-	38,293	-	-	-	-	-	2,198	**40,491**
Silica Sand	-	-	15,760	-	250	-	-	-	375	**16,385**
Trona	-	-	-	465	-	-	-	-	-	**465**
2019-20										
Bauxite Iron	-	-	-	-	-	-	-	-	-	**-**
Chalk	-	-	-	-	-	-	-	-	-	**-**
China Clay	-	-	-	-	-	-	-	4,678	-	**4,678**
Clay	-	-	-	-	912	-	-	-	-	**912**
Clay (Shale)	71428	-	1,849	-	1,540	-	-	-	65,117	**139,934**
Coal	-	-	734,090	-	-	-	-	3,669,968	10,238	**4,414,296**
Dolomite	-	-	-	-	-	-	-	-	-	**-**
Fuller's Earth	-	65	-	2,197	180	-	-	-	-	**2,442**
Granite	-	-	-	-	-	-	-	-	-	**-**
Gravel	4911	-	-	2,320	66,953	3,950	-	-	307,950	**386,084**
Iron Ore	-	-	-	-	-	-	-	-	-	**-**
Lake Salt	100	-	-	-	-	-	8,962	97,163	8,529	**114,754**
Laterite	-	-	600	-	-	-	-	-	15,770	**16,370**
Limestone	15051	4503	653,582	121,031	2,753,574	44,250	-	-	2,015,000	**5,606,991**
Marble	-	-	2,529	-	-	-	-	-	9,808	**12,337**
Mouram	-	-	-	-	-	-	-	-	2,441	**2,441**
Ord.Sand	-	-	-	-	2,600	1,788	-	-	2,535	**6,923**
Rati/ Bajri	-	-	16,992	-	-	-	-	-	10,919	**27,911**
Silica Sand	-	-	4,971	-	-	-	-	-	-	**4,971**
Trona	-	-	-	250	-	-	-	-	-	**250**

Note: (-) Nil

Continued...

Table 4.2
Production of Major Minerals in Sindh by District, 2018-19 to 2023-24

(In "000" Kgs.)

Mineral	Dadu	Hyderabad	Jamshoro	Khairpur	Karachi	Sukkur	Sanghar	Tharparkar	Thatta	Total
1	2	3	4	5	6	7	8	9	10	11
2020-21										
Bauxite Iron	-	-	-	-	-	-	-	-	-	-
Chalk	-	-	-	-	-	-	-	-	-	-
China Clay	-	-	-	-	-	-	-	3,523	-	**3,523**
Clay	-	-	-	-	540	-	-	-	-	**540**
Clay (Shale)	594,501	-	41,059	-	2,544	-	-	-	101,581	**739,685**
Coal	-	-	734,090	-	-	-	-	3,713,582	29,611	**4,477,283**
Dolomite	-	-	-	-	-	-	-	-	-	-
Fuller's Earth	-	-	-	732	-	-	-	-	-	**732**
Granite	-	-	-	-	-	-	-	857	-	**857**
Gravel	-	-	575	134	7,670	1,300	-	-	-	**9,679**
Iron Ore	-	-	-	-	-	-	-	-	3367	**3367**
Lake Salt	35	-	-	-	-	-	4,300	222,235	-	**226,570**
Laterite	-	-	2916	-	-	-	-	-	11,518	**14,434**
Limestone	1,324,892	2,550	2,909,076	12,532	4,814,201	21,611	-	-	641,889	**9,726,751**
Marble	-	-	-	-	-	-	-	-	1,939	**1,939**
Mouram	-	-	-	-	-	-	-	-	-	-
Ord.Sand	-	-	-	-	2,310	5,250	-	-	-	**7,560**
Rati/ Bajri	-	-	18,005	-	745	-	-	-	591	**19,341**
Silica Sand	-	-	9,840	-	1280	-	-	-	8750	**19,870**
Trona	-	-	-	265	-	-	-	-	-	**265**
2021-22										
Bauxite Iron	-	-	-	-	-	-	-	-	-	-
Chalk	-	-	-	-	-	-	-	-	-	-
China Clay	-	-	-	-	-	-	-	3,763	-	**3,763**
Clay	-	-	-	-	-	-	-	-	-	-
Clay (Shale)	85,988	-	492,100	-	-	-	-	-	141,894	**719,982**
Coal	-	-	1,379,391	-	-	-	-	3,517,511	77,684	**4,974,586**
Dolomite	-	-	-	-	-	-	-	-	-	-
Fuller's Earth	-	-	-	734	-	-	-	-	-	**734**
Granite	-	-	-	-	-	-	-	263	-	**263**
Gravel	-	-	30	-	5,073	700	-	-	-	**5,803**
Iron Ore	-	-	-	-	-	-	-	-	140	**140**
Lake Salt	178	-	-	-	-	-	6,990	191,659	-	**198,827**
Laterite	-	-	-	330	-	-	-	-	-	**330**
Limestone	13	-	3,581,117	40,920	4,548,546	7,100	-	-	646,066	**8,823,762**
Marble	-	-	-	-	-	-	-	-	924	**924**
Mouram	-	-	-	-	-	-	-	-	11,539	**11,539**
Ord.Sand	-	-	-	-	-	850	-	-	-	**850**
Rati/ Bajri	-	-	1,284	-	-	-	-	-	5,736	**7,020**
Silica Sand	-	-	209	-	-	-	-	-	4,860	**5,069**
Trona	-	-	-	417	-	-	-	-	-	**417**

Note: (-) Nil

Continued...

Table 4.2
Production of Major Minerals in Sindh by District, 2018-19 to 2023-24

(In "000" Kgs.)

Mineral	Dadu	Hyderabad	Jamshoro	Khairpur	Karachi	Sukkur	Sanghar	Tharparkar	Thatta	Total
1	2	3	4	5	6	7	8	9	10	11
2022-23										
Bauxite Iron	-	-	-	-	-	-	-	-	-	**-**
Chalk	-	-	-	-	-	-	-	-	-	**-**
China Clay	-	-	-	-	-	-	-	1,741	-	**1,741**
Clay	-	-	-	-	-	-	-	-	-	**-**
Clay (Shale)	79,009	-	429,469	-	-	-	-	-	134,918	**643,396**
Coal	-	-	1,142,194	-	-	-	-	9,752,101	119,609	**11,013,904**
Dolomite	-	-	-	-	-	-	-	-	-	**-**
Fuller's Earth	-	-	150	-	-	-	-	-	-	**150**
Granite	-	-	-	-	-	-	-	2,392	-	**2,392**
Gravel	-	-	5,070	-	5,303	1,799	-	8,400	2,620	**23,192**
Iron Ore	-	-	-	-	-	-	-	-	-	**-**
Lake Salt	-	-	-	-	-	-	6,527	217,480	-	**224,007**
Laterite	-	-	-	96	-	-	-	-	-	**96**
Limestone	-	-	3,307,414	92,073	3,800,349	46,700	-	-	742,912	**7,989,448**
Marble	-	-	-	-	-	-	-	-	1,646	**1,646**
Mouram	-	-	-	-	-	-	-	-	6,939	**6,939**
Ord.Sand	-	-	1,115	-	1,226	1,650	-	-	-	**3,991**
Rati/ Bajri	-	-	7,213	-	-	-	-	-	8,908	**16,121**
Silica Sand	-	-	17,685	-	350	-	-	-	-	**18,035**
Trona	-	-	-	482	-	-	-	-	-	**482**
2023-24										
Bauxite Iron	-	-	-	-	-	-	-	-	-	**-**
Chalk	-	-	-	-	-	-	-	-	-	**-**
China Clay	-	-	-	-	-	-	-	2,272	-	**2,272**
Clay	-	-	1,112	-	71	-	-	-	-	**1,183**
Clay (Shale)	82,524	-	503,929	-	-	-	-	-	107,613	**694,066**
Coal	-	-	1,132,159	-	-	-	-	13,393,041	145,440	**14,670,640**
Dolomite	-	-	-	-	-	-	-	-	-	**-**
Fuller's Earth	-	-	-	-	-	-	-	-	-	**-**
Granite	-	-	-	-	-	-	-	-	-	**-**
Gravel	-	-	-	-	-	5,150	-	-	-	**5,150**
Iron Ore	-	-	-	-	-	-	-	-	-	**-**
Lake Salt	-	-	-	-	-	-	-	201,948	-	**201,948**
Laterite	-	-	2,810	-	-	-	-	-	850	**3,660**
Limestone	-	600	3,113,385	-	4,941,139	52,455	-	-	759,451	**8,867,030**
Marble	-	-	-	-	-	-	-	-	7,971	**7,971**
Mouram	-	-	3,510	-	-	-	-	-	30,225	**33,735**
Ord.Sand	-	-	-	-	-	-	-	-	856	**856**
Rati/ Bajri	-	-	17,888	-	-	-	-	-	9,318	**27,206**
Silica Sand	-	-	345	-	-	-	-	-	1,200	**1,545**
Trona	-	-	-	1,020	-	-	-	-	-	**1,020**

Note: (-) Nil

Source: (i) Mines & Minerals Department, Government of Sindh.
(ii) Directorate of Coal Mines Development, Government of Sindh.

Manufacturing

Manufacturing

05

Sindh
Statistics
2025

EXPLANATORY NOTE

MANUFACTURING INDUSTRIES

Manufacturing in industries data is collected from following three main sources at provincial level.

1) Census of Manufacturing Industries (CMI).
2) Quantum Index of Manufacturing (QIM) of Sindh
3) Sindh Monthly Survey of Industrial Production and Employment.

Explanation of each source is given as under:

CENSUS OF MANUFACTURING INDUSTRIES (CMI)

CMI is conducted by Pakistan Bureau of Statistics (PBS) after the interval of 5 years. The main objective of manufacturing census is to measure industrial productivity and share in overall economy. Production pattern and industrial structure changes over time. The CMI measures production and structural changes of large-scale manufacturing industries (LSMI).

Census of Manufacturing Industries provides data on quantities and values of inputs and outputs, census value added, contribution to GDP, fixed assets, stocks, employment & employment cost and industrial taxes. It takes into account the new developments in the industrial field, capture new industrial products and establishments and develop new weights for Production Index of Manufacturing.

The Census of Manufacturing Industries is conducted according to General Statistics (Reorganization) Act, 2011. As per Act, it is obligatory on Manufacturing Units to provide the requisite information. The information supplied by manufacturing units treated as confidential and uses to provide aggregate statistics and not make available to any individual, government agency/department for tax or any other purpose.

If an establishment is engaged in more than one activity and separate accounts are maintained by the establishment for each activity, then separate returns are collected for each such activity. The defense and government workshops engaged in manufacturing activities registered under Factories Act are, however excluded.

Earlier these censuses were conducted through mailing of questionnaires as joint efforts by Pakistan Bureau of Statistics, Provincial Directorates of Industries and Bureau of Statistics. However, in the Census of Manufacturing Industries (CMI), 2015-16 the modus operandi have been changed and CMI 2015-16 was conducted through following method.

- ❑ Method of by hand delivery and retrieval of CMI questionnaire used.
- ❑ On the spot checking of questionnaire at the time of retrieval by enumerators.
- ❑ Inclusion of new manufacturing units at the time of delivery.
- ❑ The BR (Business Register) frame is updated with correct address.
- ❑ Companies' Annual Reports are being utilized to augment the coverage of CMI.

Field operation of overall CMI, 2015-16 was conducted by different agencies at provincial level under the umbrella of Pakistan Bureau of Statistics. In Punjab field was conducted by Urban Unit, Punjab; Sindh BOS and KPK BOS conducted CMI field in Sindh and Khybar Pakhtunkhaw respectively and in Balochistan CMI was conducted by Labour Department of Balochistan.

QUANTUM INDEX OF MANUFACTURING (QIM), SINDH

Index on Industrial Production is computing on 2015-16 as base year by Sindh Bureau of Statistics on monthly basis. Index Series is generated by using Laspayer's Index.

$$QIM = \frac{\sum_{i=1}^{n} \frac{q_{im}}{q_{i0}} w_i}{\sum_{i=1}^{n} w_i} \times 100$$

q_{im}= Production of ith item during the current month

q_{i0}= Average Production of the same ith item in the base period (2015-16)

w_i= Weight of the ith item in the base period (2015-16)

$\sum_{i=1}^{n} w_i$ = Total Weight of 17 large scale industrial sectors covering 641 establishments in the base period with respect to the total value added of all the industries covered in CMI in the base year 2005-06.

SINDH MONTHLY SURVEY OF INDUSTRIAL PRODUCTION & EMPLOYMENT (MIPE)

Sindh Bureau of Statistics conducts Monthly Survey of Industrial Production and Employment (MIPE) to collect information on 55 items manufactured in 17 selected large scale Industrial sector covering 641 establishments in Sindh. These industries account for 83.9% of total value added in terms of production during 2015-16, Census of Manufacturing Industries. In addition to collection, compilation, tabulation and processing of data, Bureau of Statistics.

A pre-tested questionnaire is used for the data collection of industrial inputs related to employment and production. The basic method of data collection for Sindh MIPE is the posting/mailing of MIPE Questionnaires. On average more than 70% monthly returns are received to this Bureau through mail from industrial units. The non-responding or remaining establishments are visited by the officers/officials of this Bureau, besides this the method of emailing, fax and telephonic approach are also used for collection of monthly returns and increase response rate.

All the received returns are scrutinized for accuracy and consistency with previous data by the Industries Section of this Bureau. As per *Unit Calculation Sheet* different units of similar products are converted into the reporting units. In case of huge discrepancy between current and previous returns the factory management is approached to rectify that figures. In the absence establishment's return or non-availability of concerned person the average production of last month or the last month information is repeated.

CHAPTER REVIEW

5. MANUFACTURING

A robust manufacturing sector promotes domestic production, exports and generates employment, hence stimulates the overall growth of an economy. The Census of Manufacturing Industries (CMI) focuses on the production of Large Scale Manufacturing Industries (LSM). It provides the measure of manufacturing industry outputs and operating status and reliable source for updating the Business Register (BR). In Pakistan, manufacturing sector contributes 11.89 % to Gross Domestic Product (GDP) dominates the overall manufacturing sector. During FY 2023, the Manufacturing sector, which contains LSM, small-scale manufacturing, and slaughtering, remained negative because of prolonged growth of LSM, measured through QIM.

According to the Pakistan Economic Survey 2023-24, manufacturing sector has a share of 65.25% in Industry. Historically, Pakistan's manufacturing sector has played a crucial role in the country's economic growth. Textiles are Pakistan's most critical manufacturing sector. It has the longest production chain, with inherent potential for value addition at each processing stage, from cotton to ginning, spinning, fabric, dyeing and finishing, made-ups, and garments. The sector contributes nearly one-fourth of industrial value added and employs about 40 percent of the industrial labor force. Barring seasonal and cyclical fluctuations, textile products have maintained an average share of about 54.5 percent in national exports. Industrial sector performance is more dependent on Large-Scale Manufacturing Industries (LSM) as it is measured by Quantum Index of Manufacturing (QIM) i.e., 78.4 %. For the compilation of Quantum Index of Manufacturing (QIM) of Pakistan as well as the Sindh is concerned, a fresh sample of 685 units was drawn by the Pakistan Bureau of Statistics (PBS) for the computation of Sindh QIM and the sample covers 83.9% of total of Sindh.

The role of Sindh province in the Large Scale Manufacturing is very vital. As the Karachi is the largest metropolitan city of Pakistan, according to Karachi Chamber of Commerce and Industry (KCCI) it produces 15% with an annual Gross Domestic Product (GDP). Sindh Business Register (SBR), 2017 established by Sindh Bureau of Statistics, Planning & Development Department during the field operation CMI 2015-16 started from January, 2017 shows that 67% establishments/ factories are located in Karachi Division and remaining 33% are located in other districts of Sindh.

For the timely and quality industrial statistics, Sindh Bureau of Statistics, Planning & Development Department has been conducting Monthly Survey of Industrial Production and Employment (MIPE). This survey report includes 55 items manufactured in 17 large scale Industrial sectors from 6,299 establishments / factories in Sindh. Sindh Bureau of Statistics conducted a rebasing exercise in 2020–21; therefore, the base year 2005–06 has been converted to 2015–16.

Another important part of this chapter is employment, and according to the Pakistan Labour Force Survey 2020–21, 36.3 million working-age people live in the province of Sindh, whereas 25.4% are engaged with the industrial sector. Table 5.8 presents the average monthly employment in selected large scale manufacturing industries. The time series of the last five years shows the highest employment was reported in 2020–21 with a number of employees of 219,210, while the lowest employment in the manufacturing sector was reported in 2018-19 with a number of employees of 119,986. Due to the base year conversion employment percentage changes are not comparable to the last financial year, 2020–21.

The total employment is classified in production workers and non-production workers. Those are directly associated with production activities labour, supervisors, machine man, production manager, technician etc. are considered as production workers while other managerial staff who manage the establishment is counted as non-production workers. In aggregate, production and non-production workers form total employment of the establishment. LSM employment time series shows that, the composition of production workers and not production workers is approximately with the ratio of 70:30 in overall Sindh, though the last the percentage of production workers report low as compared to the other financial years.

Table 5.1

Census of Manufacturing Industries: Sindh

(Value in "000" Rs.)

YEAR	No. of Reporting Establishments	Value of fixed assets at the end of the year	Average daily employment during the year (Nos.)	Employment cost during the year	Industrial cost during the year	Value of Production during the year	Gross Census Value added during the year
1	2	3	4	5	6	7	8
1985-86	1,609	43,569,816	218,396	6,436,511	57,617,241	85,497,615	27,880,374
1986-87	1,763	53,331,361	228,726	7,860,802	66,644,868	99,241,631	32,596,763
1987-88	1,734	48,213,753	234,224	8,818,124	78,813,773	118,612,867	39,799,094
1988-89	1,726	50,677,999	236,981	10,116,214	91,238,113	132,203,409	40,965,296
1989-90	1,719	53,914,289	249,272	11,314,261	102,586,173	150,309,713	47,723,540
1990-91	1,751	57,863,527	254,647	13,797,957	127,992,419	181,493,076	53,500,657
1991-92	1,695	62,928,499	261,631	15,841,923	140,207,222	199,773,033	59,565,811
1995-96	1,528	81,033,785	202,580	20,499,408	193,328,557	85,289,794	91,961,237
2000-01	1,768	166,951,549	259,267	32,525,869	356,972,211	531,664,770	174,692,559
2005-06	1,825	351,637,294	290,376	53,060,109	751,699,664	1,200,402,292	448,702,628
2015-16	6,299	1,517,259,657	635,638	335,380,576	3,438,237,508	4,998,512,416	1,560,274,908

Source: Census of Manufacturing Industries, Pakistan Bureau of Statistics, Government of Pakistan.

Table 5.2
Major Industry Groups in Sindh – 2005-06

(Value in "000" Rs.)

Major Industry Groups	No. of Reporting Establishments	Value of fixed assets at the end of the year	Changes in stocks during the year	Average daily employment during the year (Nos.)
1	2	3	4	5
ALL INDUSTRIES	**1,825**	**351,637,294**	**26,047,117**	**290,376**
Food Manufacturing	556	38,123,435	1,234,989	39,015
Beverages	13	1,595,885	262,486	2,319
Tobacco	3	1,382,842	217,926	1,376
Textiles	447	100,494,868	3,403,887	106,761
Wearing Apparel (Except Footwear)	165	5,518,169	1,080,207	25,746
Leather & Leather Products including Footwear	30	961,505	41,351	3,937
Wood & Wood Products	19	1,595,320	350,408	1,649
Furniture	17	439,366	150,082	1,671
Paper and Paper Products	29	1,629,627	-6790	1,547
Printing & Publishing	37	6,634,007	95,067	3,490
Drugs and Pharmaceutical Products	78	12,921,602	983,223	18,810
Industrial Chemicals	10	34,581,510	3,279,702	4,222
Other Chemical Products	56	2,593,329	259,567	6,626
Petroleum & Miscellaneous Products	11	4,651,452	4,023,780	2,052
Rubber Products	5	969,119	-443	817
Plastic Products (N.E.C)	46	5,539,829	980,702	2,695
Pottery China & Earthen-ware,	11	1,927,513	145,282	2,489
Other Non-Metallic Mineral Products	35	31,508,805	548,065	5,720
Iron, Steel & Non-ferous Metals	44	18,411,691	796,856	20,183
Fabricated Metal Products	42	1,835,827	492,392	4,345
Non-Electrical Machinery	43	2,799,507	406,793	7,408
Electrical Machinery and Supplies	17	3,144,164	580,589	3,273
Transport and Equipment's	69	16,284,266	5,078,838	10,994
Scientific, Photographic & Optical	4	12,519	-549	158
Handicrafts, Sports & Other	6	298,623	51,022	1,325
All others	32	55,782,514	1,591,685	11,748

Major Industry Groups	Employment Cost during the year	Industrial Cost during the year	Value of Production during the year	Gross Census Value added during the year
	6	7	8	9
ALL INDUSTRIES	**53,060,109**	**751,699,664**	**1,200,402,292**	**448,702,628**
Food Manufacturing	4,900,447	97,409,694	159,054,854	61,645,160
Beverages	341,466	4,866,719	8,610,996	3,744,277
Tobacco	142,455	2,867,930	10,105,025	7,237,095
Textiles	14,658,205	160,249,650	249,672,362	89,422,712
Wearing Apparel (Except Footwear)	3,332,305	24,853,089	38,106,139	13,253,050
Leather & Leather Products including Footwear	545,236	5,878,381	8,038,076	2,159,695
Wood & Wood Products	134,978	4,832,329	6,062,952	1,230,623
Furniture	242,902	1,333,048	2,158,118	825,070
Paper and Paper Products	227,443	1,654,272	2,806,694	1,152,422
Printing & Publishing	751,811	5,343,244	8,528,675	3,185,431
Drugs and Pharmaceutical Products	6,248,273	24,731,144	60,525,956	35,794,812
Industrial Chemicals	754,559	44,168,775	64,748,687	20,579,912
Other Chemical Products	1,338,636	10,368,451	19,657,178	9,288,727
Petroleum & Miscellaneous Products	1,619,629	142,954,268	187,567,264	44,612,996
Rubber Products	337,900	2,723,068	4,543,618	1,820,550
Plastic Products (N.E.C)	485,859	8,118,596	11,839,961	3,721,365
Pottery China & Earthen-ware,	343,590	1,815,739	4,026,672	2,210,933
Other Non-Metallic Mineral Products	1,248,718	14,044,769	34,973,827	20,929,058
Iron, Steel & Non-ferous Metals	5,938,024	30,950,513	61,042,045	30,091,532
Fabricated Metal Products	472,762	7,815,011	12,255,849	4,440,838
Non-Electrical Machinery	1,410,422	9,435,264	16,569,417	7,134,153
Electrical Machinery and Supplies	659,318	19,208,321	29,552,473	10,344,152
Transport and Equipment's	2,485,285	83,376,450	124,822,531	41,446,081
Scientific, Photographic & Optical	21,794	188,494	264,866	76,372
Handicrafts, Sports & Other	205,652	1,214,348	1,930,218	715,870
All others	4,212,440	41,298,097	72,937,839	31,639,742

Source: Census of Manufacturing Industries Pakistan Bureau of Statistics, Government of Pakistan, 2005-06.

Table 5.3
Major Industry Groups in Sindh – 2015-16

(Value in "000" Rs.)

Major Industry Groups	No. of Reporting Establishments	Value of fixed assets at the end of the year	Changes in stocks during the year	Average daily employment during the year (Nos.)
1	2	3	4	5
ALL INDUSTRIES	**6,299**	**1,517,259,657**	**58,614,385**	**635,638**
Food Manufacturing	1,682	224,030,154	22,026,814	88,837
Beverages	38	13,608,279	616,004	5,771
Tobacco	10	368,138	252,247	265
Textiles	1,479	394,307,341	6,414,832	215,997
Wearing Apparel	652	122,893,263	1,614,047	109,438
Leather & Leather Products including Footwear	111	5,480,581	380,057	6,419
Wood & Wood Products	29	4,297,669	414,814	1,943
Furniture	31	769,062	78,489	1,134
Paper and Paper Products	202	68,104,187	1,127,237	15,602
Printing & Publishing	121	12,051,806	(102,144)	7,649
Pharmaceuticals	211	63,610,342	3,582,494	48,785
Chemicals and Chemical Products	265	210,385,272	11,534,841	25,887
Refined Petroleum Products	30	33,921,333	(5,488,020)	4,775
Rubber Products	22	4,927,117	282,610	4,122
Plastic Products	193	47,687,381	60,667	9,360
Other Non-Metallic Mineral Products	548	66,031,217	(512,810)	27,722
Basic Metals	126	132,800,265	4,359,669	12,884
Fabricated Metal Products	53	8,246,117	(357,161)	3,826
Computer, Electronic & Optical Products	6	5,775,681	96,486	1,786
Electrical Equipment	87	26,422,716	3,542,014	11,143
Machinery and Equipment N.E.C	97	6,799,837	165,972	4,114
Motor Vehicles	227	53,421,920	8,326,893	24,676
Other Transport Equipment	21	11,053,438	883,907	2,071
Other Manufacturing	58	266,541	72,618	1,932

Major Industry Groups	Employment Cost during the year	Industrial Cost during the year	Value of Production during the year	Gross Census Value added during the year
	6	7	8	9
ALL INDUSTRIES	**335,380,576**	**3,438,237,508**	**4,998,512,416**	**1,560,274,908**
Food Manufacturing	43,528,768	777,657,442	1,040,698,913	263,041,471
Beverages	3,607,261	27,189,226	42,753,885	15,564,659
Tobacco	66,454	504,165	616,735	112,570
Textiles	89,685,890	640,246,709	939,462,620	299,215,911
Wearing Apparel	44,440,770	233,304,366	399,234,048	165,929,682
Leather & Leather Products including Footwear	2,057,852	19,640,851	26,659,092	7,018,241
Wood & Wood Products	435,453	18,168,227	21,347,998	3,179,771
Furniture	285,689	1,954,410	3,277,728	1,323,317
Paper and Paper Products	7,057,057	72,317,015	109,083,124	36,766,110
Printing & Publishing	5,676,442	27,331,386	43,416,912	16,085,525
Pharmaceuticals	44,402,634	201,061,726	356,248,029	155,186,304
Chemicals and Chemical Products	28,097,720	291,752,286	446,500,746	154,748,459
Refined Petroleum Products	11,364,547	408,193,624	560,685,493	152,491,869
Rubber Products	2,443,791	8,968,615	16,291,004	7,322,389
Plastic Products	3,733,711	67,678,967	89,315,665	21,636,698
Other Non-Metallic Mineral Products	9,052,761	46,492,293	88,763,351	42,271,058
Basic Metals	7,770,093	168,411,039	227,746,292	59,335,253
Fabricated Metal Products	2,492,076	9,537,668	16,616,924	7,079,256
Computer, Electronic & Optical Products	497,518	615,287	982,026	366,738
Electrical Equipment	10,577,938	111,703,238	152,775,948	41,072,710
Machinery and Equipment N.E.C	1,819,063	14,371,634	22,808,920	8,437,286
Motor Vehicles	13,871,305	250,314,715	338,529,913	88,215,197
Other Transport Equipment	1,971,074	36,626,022	47,142,628	10,516,606
Other Manufacturing	444,707	4,196,596	7,554,424	3,357,828

Source: Census of Manufacturing Industries Pakistan Bureau of Statistics, Government of Pakistan, 2015-16

Table 5.4
Major Industry Groups in Sindh by District – 2005-06

(Value in "000" Rs.)

Province / District	No. of Reporting Establishments	Value of fixed assets at the end of the year	Changes in stocks during the year	Average daily employment during the year (Nos.)
1	2	3	4	5
SINDH	**1,825**	**351,637,294**	**26,047,117**	**290,376**
Badin	6	9,571,997	21,934	4,968
Dadu	83	42,608,071	109,728	35,211
Ghotki	41	7,523,119	1,042,361	2,115
Hyderabad	98	31,644,994	1,101,538	24,160
Jacobabad	97	425,182	(6,119)	3,435
Karachi	1198	232,818,721	23,361,487	199,077
Khairpur	15	1,438,984	52,895	788
Larkana	84	61,980	(4,648)	1,949
Mirpurkhas	22	3,514,518	2,811	2,415
Naushahro Feroze	18	1,238,276	97,763	901
Nawabshah	24	2,581,071	(85,642)	1,500
Sanghar	43	1,628,601	15,313	2,767
Shikarpur	25	13,436	--	572
Sukkur	54	3,094,617	263,126	2,893
Thatta	17	13,473,727	74,570	7,625

Province / District	Employment Cost during the year	Industrial Cost during the year	Value of Production during the year	Gross Census Value added during the year
	6	7	8	9
SINDH	**53,060,109**	**751,699,664**	**1,200,402,292**	**448,702,628**
Badin	288,171	2,004,681	3,201,310	1,196,629
Dadu	3,643,965	56,553,728	90,311,633	33,757,905
Ghotki	473,557	15,511,004	24,769,793	9,258,789
Hyderabad	5,140,113	47,445,709	75,766,880	28,321,171
Jacobabad	88,737	1,573,373	2,512,547	939,174
Karachi	41,221,697	567,570,766	906,363,645	338,792,879
Khairpur	78,199	2,298,307	3,670,207	1,371,900
Larkana	24,409	239,476	382,424	142,948
Mirpurkhas	198,149	6,116,430	9,767,433	3,651,003
Naushahro Feroze	109,097	3,252,906	5,194,622	1,941,716
Nawabshah	262,740	7,647,232	12,211,998	4,564,766
Sanghar	450,772	11,107,227	17,737,325	6,630,098
Shikarpur	6,842	33,057	52,790	19,733
Sukkur	312,048	11,156,628	17,816,213	6,659,585
Thatta	761,613	19,189,140	30,643,472	11,454,332

Note: (--) Not Available

Source: Census of Manufacturing Industries, Government of Pakistan, 2005-06.

Table 5.5

Index of Industrial Production in Sindh – Large Scale Manufacturing Industries

(*Base year: 2005-06)

(**Base year: 2015-16)

Year	Index (QIM)	% Change
1	2	3
2007-08*	292.50	11.60%
2008-09	271.50	-7.18%
2009-10	255.80	-5.78%
2010-11	253.80	-0.78%
2011-12	247.40	-2.52%
2012-13	247.10	-0.12%
2013-14	275.80	11.61%
2014-15	348.00	26.18%
2015-16	348.40	0.11%
2016-17	300.20	-13.83%
2017-18	336.10	11.96%
2018-19	278.20	-17.23%
2019-20	269.50	-3.13%
2020-21	279.00	3.53%
2021-22**	128.10	--
2022-23	143.90	12.33%
2023-24	133.60	-7.16%

Note:- (--) Not Applicable

Source: Monthly Survey of Industrial Production & Employment in Sindh, Bureau of Statistics, Government of Sindh, Karachi.

Table 5.6

Monthly Index of Industrial Production of Sindh

(*Base: 2005-06=100)

(**Base: 2015-16=100)

Month	2019-20*		2020-21		2021-22**		2022-23		2023-24	
	Index	% Change	Index	% Change	Index	% Change	Index	% Change	Index	% Change
1	4	5	6	7	8	9	10	11	10	11
July	259.7	1%	294.2	-9%	106.3	--	148.9	-5%	141.2	-3%
August	220.9	-15%	238.5	-19%	107.1	1%	148.2	0%	132.6	-6%
September	266.7	21%	295.4	24%	107.5	0%	147.4	-1%	145.5	10%
October	277.0	4%	315.6	7%	126.7	18%	147.4	0%	147.6	1%
November	280.3	1%	320.5	2%	134.7	6%	140.4	-5%	148.2	0%
December	223.7	-20%	350.6	9%	134.0	-1%	148.5	6%	153.5	4%
January	263.8	18%	347.2	-1%	136.1	2%	154.5	4%	152.5	-1%
February	313.2	19%	336.1	-3%	139.8	3%	156.6	1%	137.6	-10%
March	258.2	-18%	337.1	0%	149.8	7%	167.0	7%	128.6	-7%
April	172.1	-33%	308.9	-8%	139.0	-7%	154.4	-8%	123.9	-4%
May	199.8	16%	282.5	-9%	147.1	6%	139.1	-10%	130.0	5%
June	324.9	63%	341.9	21%	157.0	7%	144.9	4%	113.6	-13%

Note:- (--) = Not Applicable

Source: Monthly Survey of Industrial Production & Employment in Sindh, Bureau of Statistics, Government of Sindh, Karachi.

Table 5.7
Average Monthly Industrial Production in Selected Large-Scale Industries in Sindh from 2021-22 to 2023-24
(at Base Year 2015-16)

Sr. No.	Industrial Sector/ Items	PISIC	Sampled Industrial Units (CMI 2015-16)	Weight (2015-16)	Unit of Quantity	Average Monthly Production		
						2021-22	2022-23	2023-24
	1	2	3	5	6	7	8	9
1	**FOOD PRODUCTS**		**209**	**12.3**				
i.	Vegetable Ghee	10401	25	2.1	M.Tons	27,377	39,323	33,700
ii.	Cooking Oil	10401	25	2.1	M.Tons	29,401	28,740	34,439
iii.	Liquid Milk	10501	3	1.1	"000"Liters.	9,778	7,316	5,523
iv.	Wheat & Grain Milling	10611	36	0.6	M.Tons	40,978	22,513	33,182
v.	Rice Milling	10612	65	1.9	M.Tons	15,573	7,988	7,058
vi.	Biscuits & Rusk	10713	12	1.3	M.Tons	24,545	13,350	14,078
vii.	Sugar	10721	27	1.3	M.Tons	163,196	143,607	93,685
viii.	Chocolate & Sugar Confectionery	10732	6	0.6	M.Tons	319	376	427
ix.	Tea	10792	4	1.1	M.Tons	4,283	3,781	4,190
x.	Animal/ Poultry Feeds	10802	6	0.3	M.Tons	300	145	926
2	**BEVERAGES**		**7**	**0.5**				
i.	Mineral/ Bottled Waters	11042	4	0.1	"000"Liters.	24,597	48,964	62,837
ii.	Soft Drinks	11043	3	0.4	"000"Liters.	76,881	69,781	50,693
3	**TEXTILES**		**128**	**17.6**				
i.	Knitting Wool (Cotton Yarn)	13112	52	7.4	M.Tons	31,623	38,725	37,838
ii.	Woolen Worsted Cloth (Cotton Fabric)	13121	45	8	"000"Sq.M.	42,247	68,839	68,878
iii.	Terry Towel and Bath Robes (MM Yarn)	13129	21	1.2	M.Tons	5,870	13,861	9,722
iv.	Woolen Blankets	13921	10	1	000'Nos.	1,689	1,732	849
4	**WEARING APPAREL**		**56**	**10**				
i.	Garments	14102	51	9.3	Dozen	817,660	681,679	383,146
ii.	Hosiery, socks, tights etc.	14302	5	0.7	Dozen	151,293	75,183	42,133
5	**LEATHER & RELATED PRODUCTS**		**15**	**0.4**				
i.	Finished Leather/ Upper Leather	15111	15	0.4	"000"Sq.M.	505	401	421
6	**PAPER & PAPER PRODUCTS**		**13**	**2.2**				
i.	Paper/ Paper Board (Writing Paper)	17013	3	0.8	M.Tons	437	427	419
ii.	Corrugated paper/ Paperboard containers (Packaging)	17021	10	1.4	M.Tons	3,248	4,339	4,008
7	**PRINTING & RECORDED MEDIA**		**17**	**0.9**				
i.	Printing of Newspapers/ magazines	18111	5	0.5	M.Tons	330	608	430
ii.	Printing of books, brochures, maps etc. (Advertising Material)	18112	10	0.1	M.Tons	383	484	444
iii.	Printing of postage stamps, cheques etc. (Printing Papers)	18113	2	0.3	M.Tons	441	494	350
8	**COKE & REFINED PETROLEUM PRODUCTS**		**9**	**12.4**				
i.	Motor Sprit	19201	3	5.6	"000"Liters.	24,661	21,059	25,880
ii.	Kerosene oil	19201	3	5.6	"000"Liters.	353	565	598
iii.	L.P.G	19203	9	0.1	"000"Liters.	2,513	1,513	1,384
iv.	Naphtha Solvent	19203	9	0.1	"000"Liters.	33,922	5,691	7,059
v.	H.S.D	19203	9	0.1	"000"Liters.	128,139	99,297	122,338
vi.	Furnace Oil	19203	9	0.1	"000"Liters.	50,710	52,360	54,863
vii.	ASPHALT 80-100	19203	9	0.1	"000"Liters.	5,943	2,272	3,436
viii.	ASPHALT 60-70	19203	9	0.1	"000"Liters.	8,692	9,509	6,123
ix.	Jet Fuel	19203	9	0.1	"000"Liters.	15,898	14,058	9,132
x.	Lubricating Oil	19203	9	0.1	"000"Liters.	18,894	12,225	9,396
xi.	Others Petroleum Products	19203	9	0.1	"000"Liters.	37,226	23,323	24,249

(Continued...)

Table 5.7
Average Monthly Industrial Production in Selected Large-Scale Industries in Sindh from 2021-22 to 2023-24
(at Base Year 2015-16)

Sr. No.	Industrial Sector/ Items	PISIC	Sampled Industrial Units (CMI 2015-16)	Weight (2015-16)	Unit of Quantity	Average Monthly Production		
						2021-22	2022-23	2023-24
	1	2	3	5	6	7	8	9
9	**CHEMICALS & CHEMICALS PRODUCTS**		**14**	**5.8**				
i.	Sulphuric/ Hydrochloric Acid/ Alum Sulphate	20115	5	0.4	M.Tons	2,851	4,153	5,602
ii.	Urea	20121	3	1.1	M.Tons	319,481	276,897	231,079
iii.	Ammonia	20121	3	1.1	M.Tons	88,489	58,833	37,747
iv.	DAP	20121	3	1.1	M.Tons	77,962	35,226	34,584
v.	Washing Soap	20232	6	0.8	M.Tons	18,916	20,910	5,759
vi.	Toilet Soap	20232	6	0.8	M.Tons	4,491	4,197	3,991
vii.	Detergent Powder	20234	4	0.5	M.Tons	17,493	32,427	21,666
10	**PHARMACEUTICAL PRODUCTS**		**41**	**8.5**				
i.	Tablets	21001	41	1.7	"000" NOs.	2,263,668	2,322,831	2,304,549
ii.	Liquid / Syrups	21001	41	1.7	"000"Liters.	18,438	39,152	39,882
iii.	Injections	21001	41	1.7	"000" NOs.	65,204	64,609	70,882
iv.	Capsules	21001	41	1.7	"000" NOs.	176,006	189,681	197,351
v.	Ointments	21001	41	1.7	KGs.	236,325	274,714	189,256
11	**RUBBER & PLASTIC PRODUCTS**		**23**	**1.8**				
i.	Motor Tires	22111	2	0.3	Nos.	232,211	164,408	166,647
ii.	Plastic Products	22201	21	1.5	M.Tons	6,943	6,692	5,710
12	**OTHER NON-METALIC MINERAL PRODUCTS**		**19**	**1.7**				
i.	Cement	23941	5	1.6	M.Tons	763,303	639,954	712,550
ii.	Marble	23961	14	0.1	M.Tons	920	425	404
13	**BASIC IRON & STEEL METALS**		**13**	**3.1**				
i.	Steel Products	24104	3	0.3	M.Tons	4,907	10,561	15,593
ii.	M S Products	24106	10	2.8	M.Tons	15,867	16,890	13,555
14	**FABRICATED METALS PRODUCTS**		**1**	**0.4**				
i.	Safety Razor Blades	25931	1	0.4	"000" Nos.	50,210	43,546	38,610
15	**ELECTRICAL EQUIPMENT**		**8**	**0.4**				
i.	Insulated Wire & Cables	27320	8	0.4	M.Tons	3,680	4,288	3,881
16	**MOTOR VEHICLES & PARTS**		**60**	**5.8**				
i.	Trucks	29101	13	0.4	Nos.	459	260	197
ii.	Buses	29101	13	0.4	Nos.	53	92	53
iii.	LCV'S	29101	13	0.4	Nos.	1,821	496	470
iv.	Tractors	29101	13	0.4	Nos.	4,700	2,585	3,874
v.	Cars	29101	13	0.4	Nos.	18,869	8,415	6,764
vi.	Vans & Jeep	29101	13	0.4	Nos.	1,830	1,914	1,189
vii.	Three Wheelers	29101	13	0.4	Nos.	4,746	1,375	1,722
viii.	Auto parts	29301	28	2.2	"000"Nos.	7,163	6,080	9,529
ix.	Motor Cycles	30911	19	0.5	Nos.	144,189	110,310	94,122
17	**FURNITURE**		**6**	**0.1**				
i.	Sofa, Iron Chairs	31001	6	0.1	Nos.	430	336	539
			641	**83.9**				

Source: Monthly Survey of Industrial Production & Employment in Sindh of Statistics, Government of Sindh, Karachi.

Table 5.8
Index of Average Monthly Employment in Selected Large-Scale Manufacturing Industries in Sindh, 2007-08 to 2023-24

Year	Total Employment (*at base 2005-06) (** at base 2015-16)	% Change
2007-08*	101,800	3.3%
2008-09	99,830	-1.9%
2009-10	97,425	-2.4%
2010-11	102,209	4.9%
2011-12	101,222	-1.0%
2012-13	101,497	0.3%
2013-14	100,894	-0.6%
2014-15	101,727	0.8%
2015-16	97,168	-4.5%
2016-17	94,269	-3.0%
2017-18	110,131	16.8%
2018-19	119,986	8.9%
2019-20	123,073	2.6%
2020-21	123,563	0.4%
2021-22**	219,210	--
2022-23	210,586	-3.9%
2023-24	206,347	-2.0%

Note:- (--) = Not Applicable

Source: Monthly Survey of Industrial Production & Employment in Sindh, Bureau of Statistics, Government of Sindh, Karachi.

Table 5.9
Average Monthly Total Employment in Selected Large-Scale Manufacturing Industries in Sindh
2018-19 to 2023-24

(In Numbers)

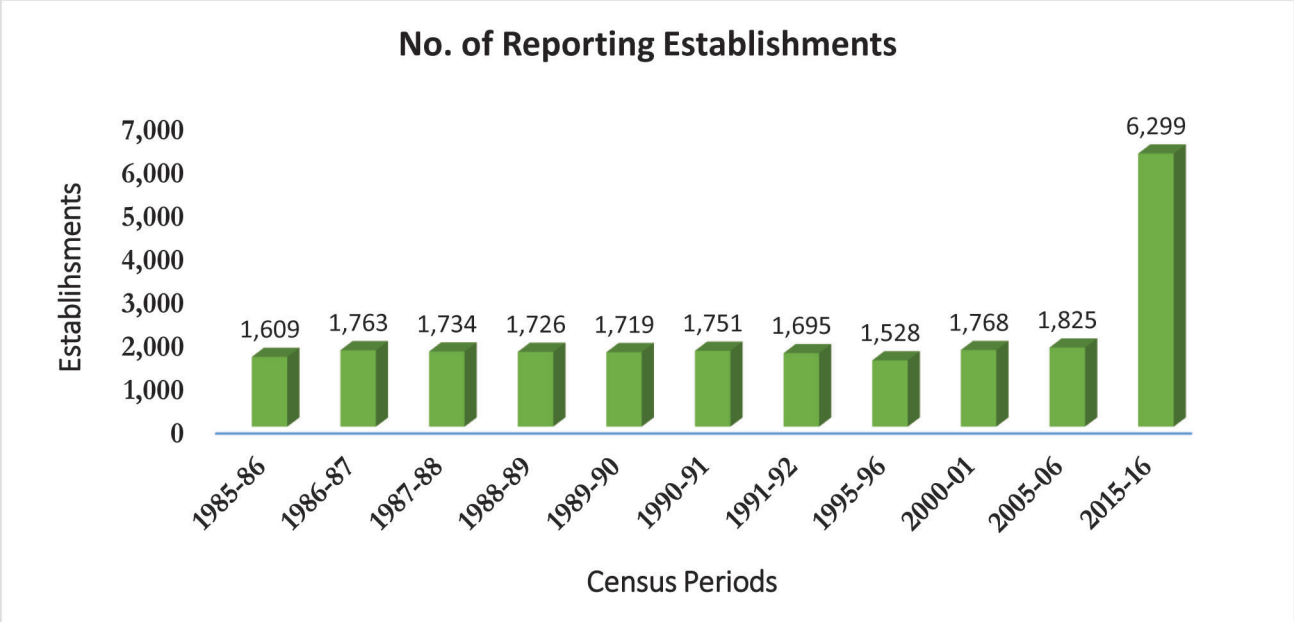
Sr. No.	Industrial Sector/ Items	Sampled Industrial Units CMI (2015-16)	Average Monthly Employment (Total)					
			2018-19*	2019-20*	2020-21*	2021-22**	2022-23**	2023-24**
1	Food Products	209	11,611	13,372	13,797	25,530	24,385	23,661
2	Beverages	7	3,852	3,120	3,551	3,529	3,067	5,219
3	Textiles	128	57,519	54,110	53,365	102,427	95,234	90,413
4	Wearing Apparel	56	--	--	--	27,843	27,169	27,307
5	Leather & Related Products	15	5,754	6,498	6,654	4,544	4,344	4,077
6	Paper & Paper Products	13	532	2,237	2,055	2,036	2,022	2,095
7	Printing & Recorded Media	17	--	--	--	4,177	4,157	3,915
8	Coke & Refined Petroleum Products	9	418	435	431	1,322	1,300	1,225
9	Chemicals & Chemicals Products	14	3,778	3,522	3,389	6,899	7,409	6,973
10	Pharmaceutical Products	41	9,640	6,227	9,078	15,295	15,196	14,642
11	Rubber & Plastic Products	23	6,099	4,908	5,718	4,703	4,615	5,672
12	Other Non-Metalic Mineral Products	19	5,152	4,519	4,938	2,935	2,950	2,953
13	Basic Iron & Steel Metals	13	11,070	7,825	3,040	998	1,062	1,084
14	Fabricated Metals Products	1	288	288	279	554	538	512
15	Electrical Equipment	8	750	688	724	6,620	6,896	7,036
16	Motor Vehicles & Parts	60	3,374	14,981	16,133	9,720	10,186	9,506
17	Furniture	6	--	--	--	76	57	57
18	Sewing Machines	3	149	345	410	--	--	--
	Grand Total	**642**	**119,986**	**123,075**	**123,562**	**219,210**	**210,586**	**206,347**
			Average Monthly Production Workers					
1	Food Products	209	7,669	9,336	9,994	17,149	16,406	16,000
2	Beverages	7	1,871	1,181	1,295	833	813	1,200
3	Textiles	128	44,056	41,978	40,969	76,668	72,087	68,199
4	Wearing Apparel	56	--	--	--	22,868	23,564	23,467
5	Leather & Related Products	15	4,876	5,568	5,579	3,983	3,812	3,567
6	Paper & Paper Products	13	460	1,609	1,470	1,447	1,436	1,443
7	Printing & Recorded Media	17	--	--	--	2,901	2,855	2,902
8	Coke & Refined Petroleum Products	9	345	339	333	996	987	913
9	Chemicals & Chemicals Products	14	3,255	2,968	2,502	5,397	5,518	5,283
10	Pharmaceutical Products	41	6,222	3,446	3,896	10,276	10,476	10,034
11	Rubber & Plastic Products	23	4,259	3,463	4,062	3,411	3,370	4,123
12	Other Non-Metalic Mineral Products	19	2,249	1,921	2,143	1,931	1,943	1,968
13	Basic Iron & Steel Metals	13	7,781	5,416	2,654	751	810	836
14	Fabricated Metals Products	1	258	253	254	513	501	480
15	Electrical Equipment	8	663	580	631	5,148	5,288	5,402
16	Motor Vehicles & Parts	60	2,631	1,642	9,304	7,083	7,245	6,978
17	Furniture	6	--	--	--	49	34	34
18	Sewing Machine	3	109	299	354	--	--	--
	Grand Total	**642**	**86,704**	**79,999**	**85,440**	**161,403**	**157,144**	**152,831**

Note:- (--) = Not Applicable
*at Base Year 2005-06
**at Base Year 2015-16

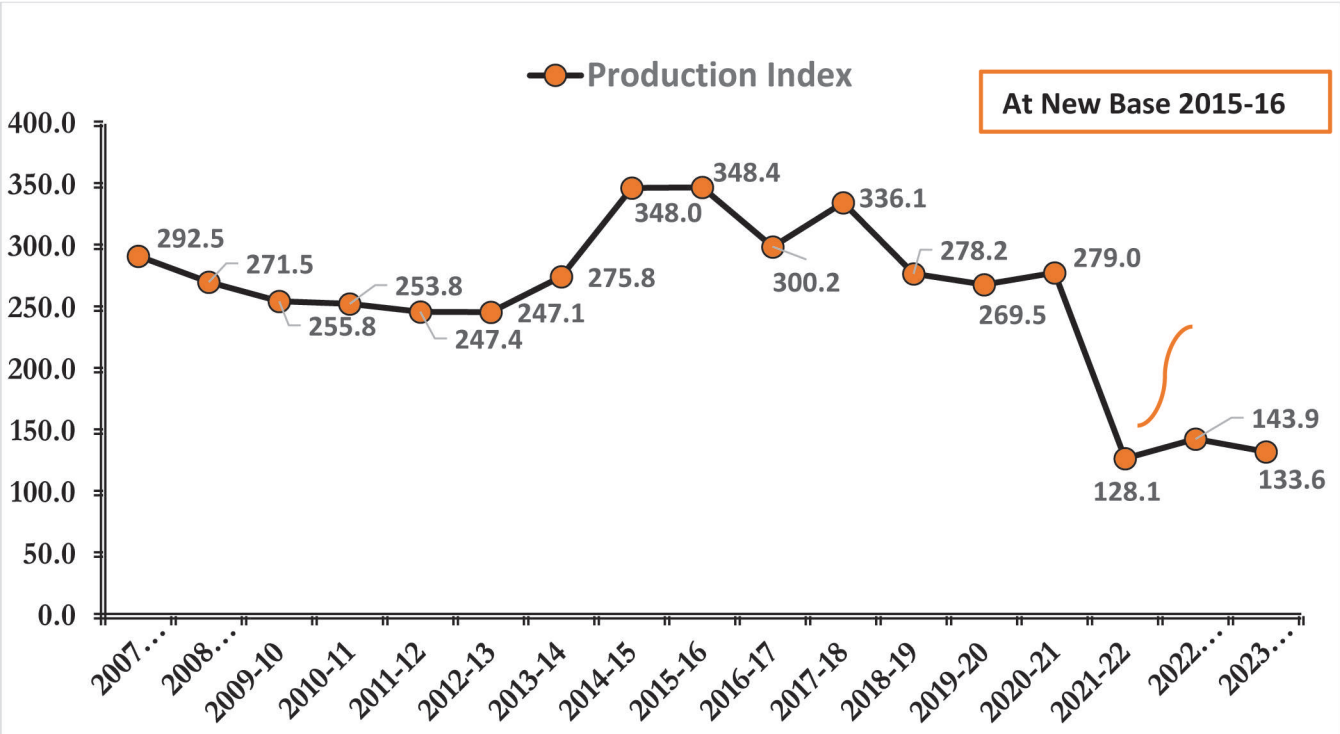
Source: Monthly Survey of Industrial Production & Employment in Sindh of Statistics, Government of Sindh, Karachi.

(MANUFACTURING)

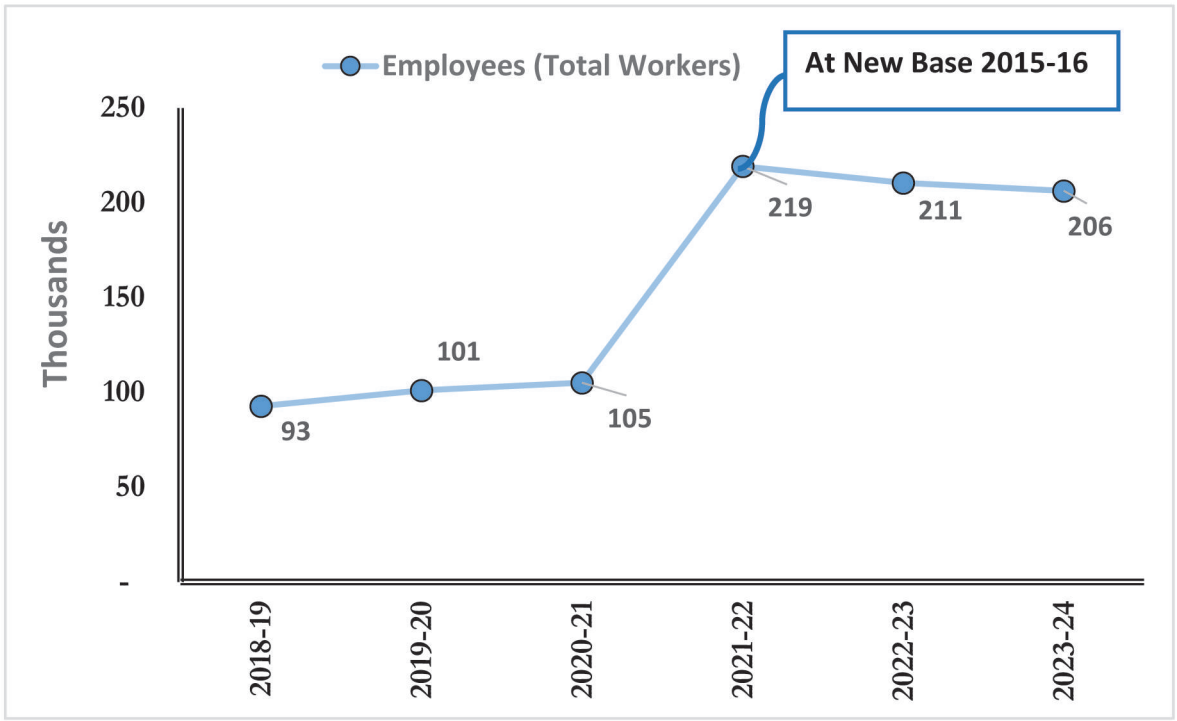
Number of Establishment Reported During Census 1985-86 to 2015-16



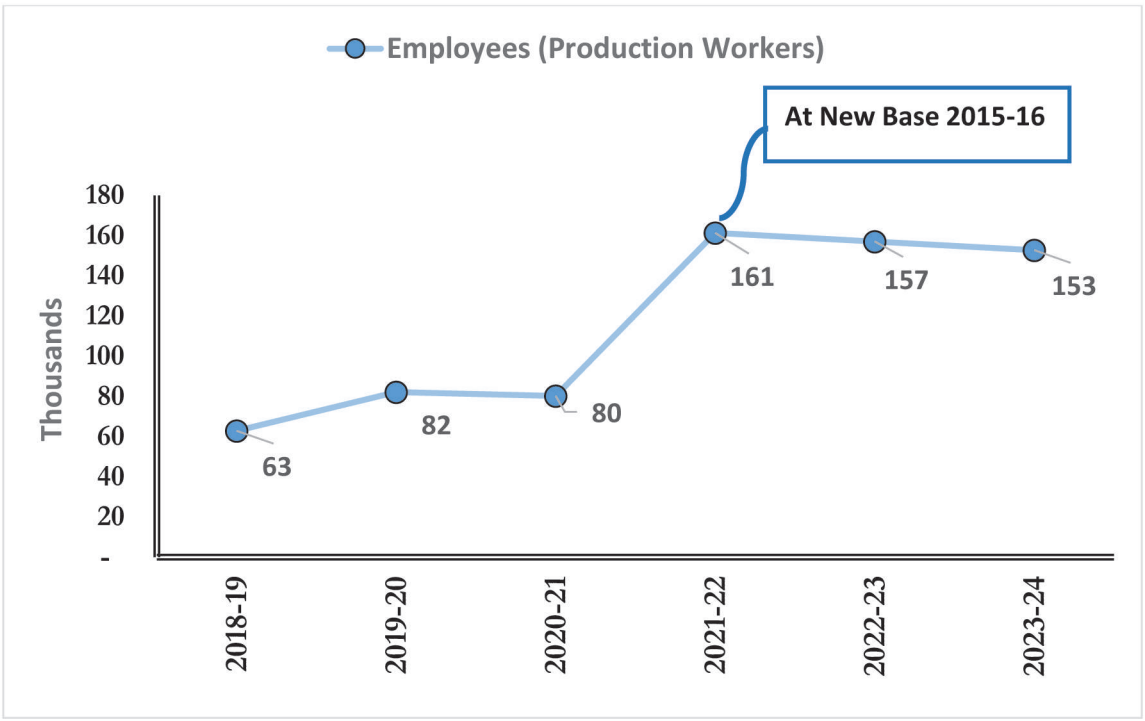
Trend of Manufacturing Production Index of Sindh from 2007-08 to 2023-24



Average Monthly Employment in Large Scale Manufacturing Industries from 2018-19 to 2023-24



Average Monthly Production Workers in Large Scale Manufacturing Industries from 2018-19 to 2023-24



Electricity

Electricity

06

Sindh
Statistics
2025

EXPLANATORY NOTE

ELECTRICITY

This sector includes data on electricity consumption and number of consumers by WAPDA & K-Electric Ltd. Installed power generating capacity by WAPDA and K-Electric Ltd. from natural gas, thermal, petroleum, wind, nuclear and bagasse consumption is the important feature of this chapter. Water and Power Development Authority (WAPDA) generates electricity from national grid and supplies electricity to all the areas of Sindh excluding Karachi whereas K- Electric Ltd. (K.E) is responsible for generation and distribution of electricity for Karachi division. Therefore, it may be concluded that the aggregate of K-Electric Ltd. and WAPDA data shows the total figure of Sindh province.

DEFINITIONS OF IMPORTANT TERMS

1) No. of Consumers

Consumers means average number of consumers during the year. Theoretically it should be average of consumers for the whole year. However, as per convention, the number of consumers obtained in June of the year is considered to be average of whole year.

2) Domestic Consumption and Number of Consumers of Electricity

It includes the general consumption for lamps, fans, and other single phase home appliances. The rated capacity of any home appliance should not exceed 4 kilowatts.

3) Commercial Consumption and Number of Consumers of Electricity

It includes the consumption for commercial use of lamps, fans, heaters, air conditions, refrigerators, tube-wells (Non-agricultural) and all other single-phase appliances whose rated capacity should not exceed 4 Kilowatts.

4) Industrial Consumption and Number of Consumers of Electricity

It includes the consumption for industrial purpose in factories and for tube wells and water pumps operating on three phase 400 volts. The supply given to the offices of the factories is also included.

5) Agriculture Consumption and Number of Consumers of Electricity

It includes the consumption of electricity for agricultural purposes e.g. for irrigation pumps, tube wells etc.

6) Others

Others include Bulk Supply, General, Street Light and KANUPP.

7) IBC-K-Electric

K-Electric's distribution network is divided into 31 distribution centers. These centers, known as Integrated Business Centers (IBCs), handle all Domestic, Commercial, Industrial, Agriculture, and other issues in their respective areas. This includes matters related to billing, new connections, meter faults, installments of excess bills etc. K-Electric has several IBCs across Karachi Division and industrial part of Thatta district in 11 cluster formations, including in the Baldia, Bin Qasim, Defence, Gulshan, Johar, Korangi, Orangi, PSC, Society, Surjani and Uthal.

CHAPTER REVIEW

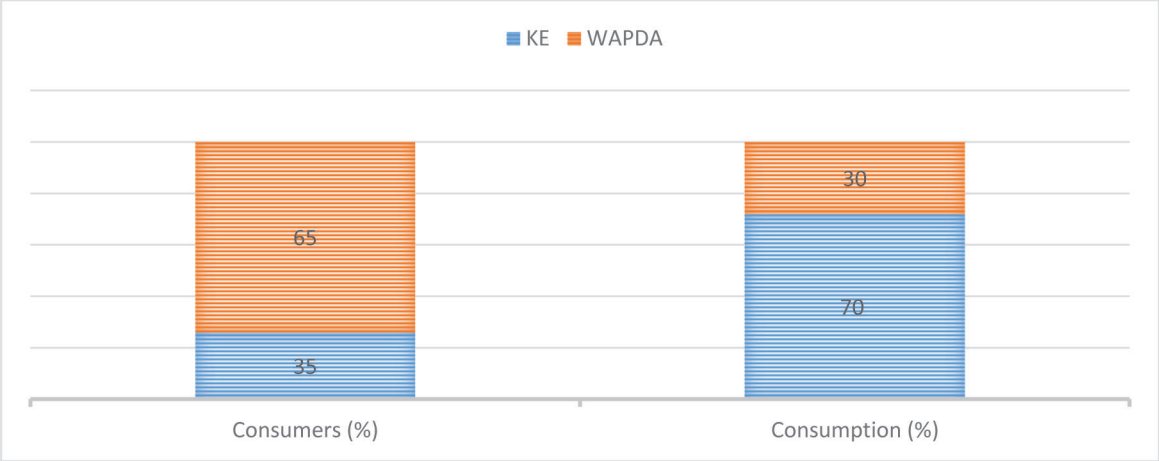
ELECTRICITY

The electricity supply system in Sindh is divided into two major suppliers of electricity. First is Water and Power Development Authority (WAPDA) and second is Karachi Electric (KE). In Sindh, supply of electricity was started in Karachi in 1970-71 by the Karachi Electric Supply Corporation (K.E.S.C) which was the oldest Government electric company of Pakistan. Later, KESC was privatized, and electricity data is collected from Karachi Electric (KE) since 2012-13. Data for Sindh other than Karachi Division was collected from WAPDA from 1977-78. WAPDA generates electricity from national grids and feeds all the areas of Sindh except those that are fed by Karachi Electric. KE is responsible for generation, transmission, and distribution of electricity to Karachi Division and Industrial part of Thatta district.

Total electricity users in Sindh in 2023-24 are 5.7 million which consume 21.3 billion KWH. These users comprise different categories of domestic, commercial, industrial, agricultural and others. The categories of electricity consumers are self-explanatory while “Other” includes public and bulk supply lighting. The domestic category has the largest number of consumers, around 4.8 million out of 5.7 million consumers and they consume 47.5% of total electricity consumption. The second largest category is commercial users where the number of users is 0.8 million and they consume 10.5% of total electricity consumption. Industrial usage is ranked as the third largest user where the number of consumers is only 0.05 million, but their share is 31.1% in total electricity consumption which is more than commercial and agriculture users’ share.

As per the data of 2023-24, the per consumer consumption is highest in industrial sector 294.5 thousand KWH, compared to agriculture sector 1.6 thousand KWH and the commercial sector has 3.4 thousand KWH while minimum per consumer consumption is recorded in agriculture sector. On average every household consumes 2.2 thousand KWH per annum.

From the total consumers in Sindh, 5.7 million, 2.0 million consumers are registered in WAPDA, and 3.7 million electricity users are registered by KE. Similarly, from the total electricity consumption in Sindh, which is 21.3 billion KWH in 2023-24, Karachi consumes 15.0 billion KWH, and the rest (6.3 billion KWH) is consumed by other parts of Sindh.



Most of the electricity users are in Karachi and fed by KE and average per consumer consumption is higher in Karachi Division that is why their share of electricity consumption in total consumption is more than their share of total consumers.

Table 6.1
Electricity Consumption and Number of Consumers in Sindh
2004-05 to 2023-24

(Consumption in Million KWH)

Year	Total		Domestic		Commercial	
	Consumption	No. of * Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
1	2	3	4	5	6	7
2004-05	**14,899**	**3,082,831**	5,366	2,393,902	1,157	621,721
2005-06	**17,342**	**3,244,273**	5,873	2,533,645	1,276	641,027
2006-07	**19,115**	**3,348,731**	6,250	2,620,797	1,349	656,273
2007-08	**18,745**	**3,425,445**	6,515	2,683,449	1,400	669,867
2008-09	**19,539**	**3,457,819**	6,557	2,710,392	1,338	673,882
2009-10	**19,892**	**3,532,994**	6,638	2,774,171	1,425	685,908
2010-11	**21,333**	**3,653,000**	7,385	2,877,000	1,430	699,000
2011-12	**22,006**	**3,712,919**	7,903	2,930,303	1,522	705,810
2012-13	**22,653**	**3,750,590**	8,684	2,967,481	1,913	704,912
2013-14	**23,325**	**3,772,653**	9,208	3,000,654	1,943	695,700
2014-15	**24,417**	**3,857,570**	10,203	3,075,293	2,040	701,537
2015-16	**24,270**	**3,968,567**	10,222	3,174,116	2,172	712,569
2016-17	**24,557**	**4,213,822**	10,441	3,400,260	2,199	730,541
2017-18	**20,848**	**4,409,456**	11,272	3,563,582	2,292	742,689
2018-19	**21,018**	**4,685,861**	11,052	3,809,878	2,285	760,193
2019-20	**20,878**	**4,892,595**	11,655	4,008,732	2,079	760,780
2020-21	**22,862**	**5,164,039**	12,249	4,252,968	2,204	785,047
2021-22	**23,689**	**5,416,604**	12,106	4,481,083	2,348	807,995
2022-23	**21,656**	**5,606,374**	10,676	4,655,990	2,270	821,195
2023-24	**21,364**	**5,771,995**	10,151	4,803,232	2,262	838,345

Year	Industrial		Agricultural		** Others	
	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
	8	9	10	11	12	13
2004-05	4,050	41,221	653	23,452	3,673	2,535
2005-06	4,304	42,383	697	24,588	5,192	2,630
2006-07	4,512	43,117	711	25,468	6,293	3,076
2007-08	4,583	42,869	790	26,053	5,457	3,207
2008-09	4,415	43,411	826	26,897	6,403	3,237
2009-10	4,516	42,661	829	27,016	6,484	3,238
2010-11	4,617	44,000	907	29,000	6,994	4,000
2011-12	4,526	44,656	910	29,880	7,145	2,270
2012-13	4,804	45,358	858	30,629	6,394	2,210
2013-14	4,983	43,140	848	31,016	6,343	2,143
2014-15	4,832	47,018	824	31,550	6,518	2,172
2015-16	5,077	47,814	823	31,894	5,976	2,174
2016-17	5,045	48,787	805	32,050	6,067	2,184
2017-18	5,348	48,246	768	25,349	1,168	29,590
2018-19	5,579	49,022	505	26,033	1,597	40,735
2019-20	5,240	50,538	414	27,139	1,493	45,406
2020-21	6,419	51,819	409	27,194	1,581	47,011
2021-22	7,147	52,729	405	27,199	1,683	47,588
2022-23	6,561	53,069	307	27,260	1,842	48,860
2023-24	6,647	53,186	283	27,683	2,021	49,549

Note:- KWH= Kilo watt per hours

* Consumers mean average No. of cusumers during the year. Theoritically it should be average of consumers for the whole year.
However, as per convention, number of consumers as obtained in June of the year is considered to be the average of consumers for the whole year.

** Other includes Bulk supply, Street Light, General and KANUPP.

Source: (i) WAPDA House Statistical Wing, Lahore
(ii) K-Electric Karachi.

Table 6.2
Electricity Consumption and Number of Consumers in Sindh by Month
2018-19 to 2023-24

(Consumption in Million KWH)

Month	TOTAL		DOMESTIC		COMMERCIAL		INDUSTRIAL		AGRICULTURAL		** OTHERS	
	Consumption	No. of * Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
1	2	3	4	5	6	7	8	9	10	11	12	13
2018-19												
TOTAL	**21,018**	**4,685,861**	**11,052**	**3,809,878**	**2,285**	**760,193**	**5,579**	**49,022**	**505**	**26,033**	**1,597**	**40,735**
July	**2,080**	**4,429,533**	1,225	3,582,916	222	743,320	438	48,326	48	25,376	147	29,595
August	**2,083**	**4,452,102**	1,178	3,603,459	224	745,215	485	48,375	49	25,394	147	29,659
September	**1,869**	**4,468,965**	1,041	3,618,491	197	746,919	439	48,478	49	25,423	143	29,654
October	**1,869**	**4,444,955**	991	3,595,931	210	745,337	481	48,597	43	25,427	144	29,663
November	**1,752**	**4,467,088**	896	3,616,472	195	746,824	488	48,685	40	25,457	133	29,650
December	**1,441**	**4,539,802**	651	3,683,183	167	752,569	465	48,893	40	25,429	121	29,728
January	**1,310**	**4,563,130**	555	3,704,515	146	754,386	454	49,010	39	25,436	116	29,783
February	**1,219**	**4,581,338**	511	3,720,599	133	756,430	427	49,054	37	25,566	111	29,689
March	**1,311**	**4,609,363**	582	3,747,573	148	758,595	437	47,915	34	25,861	110	29,419
April	**1,751**	**4,641,040**	892	3,775,675	195	760,856	491	49,163	37	26,317	136	29,029
May	**2,097**	**4,664,121**	1,179	3,796,393	221	763,134	514	49,205	40	26,333	143	29,056
June	**2,233**	**4,685,861**	1,351	3,809,878	227	760,193	460	49,022	49	26,033	146	40,735
2019-20												
TOTAL	**20,878**	**4,892,595**	**11,655**	**4,008,732**	**2,079**	**760,780**	**5,240**	**50,538**	**414**	**27,139**	**1,493**	**45,406**
July	**2,155**	**4,716,701**	1,250	3,832,923	223	760,862	475	48,550	42	30,029	165	44,337
August	**2,074**	**4,733,134**	1,225	3,851,746	221	762,439	443	48,661	38	27,044	147	43,244
September	**2,019**	**4,755,694**	1,210	3,873,698	209	762,678	425	49,198	33	27,070	142	43,050
October	**1,997**	**4,778,365**	1,119	3,896,234	217	762,130	490	49,845	32	27,075	139	43,081
November	**1,720**	**4,801,011**	878	3,919,404	194	761,114	501	49,940	30	27,099	117	43,454
December	**1,340**	**4,817,979**	594	3,936,217	157	760,785	463	50,019	34	27,107	92	43,851
January	**1,270**	**4,836,936**	548	3,954,863	136	760,081	461	50,088	30	27,113	95	44,791
February	**1,241**	**4,851,904**	522	3,969,039	132	760,001	462	50,211	33	27,118	92	45,535
March	**1,439**	**4,861,715**	672	3,978,844	159	760,023	479	50,388	30	27,099	99	45,361
April	**1,514**	**4,867,791**	931	3,985,994	115	758,869	328	50,400	29	27,116	111	45,412
May	**1,945**	**4,880,507**	1,319	3,997,689	139	759,788	306	50,468	39	27,131	142	45,431
June	**2,167**	**4,892,595**	1,387	4,008,732	177	760,780	407	50,538	44	27,139	152	45,406

Note:- KWH= Kilo watt per hours

* Consumers mean average No. of cusumers during the year. Theoritically it should be average of consumers for the whole year.
However, as per convention, number of consumers as obtained in June of the year is considered to be the average of consumers for the whole year.

** Other includes Bulk supply, Street Light, General and KANUPP.

Source: (i) WAPDA House Statistical Wing, Lahore
(ii) K-Electric Karachi.

Table 6.2
Electricity Consumption and Number of Consumers in Sindh by Month
2018-19 to 2023-24

(Consumption in Million KWH)

Month	TOTAL		DOMESTIC		COMMERCIAL		INDUSTRIAL		AGRICULTURAL		** OTHERS	
	Consumption	No. of * Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
1	2	3	4	5	6	7	8	9	10	11	12	13
2020-21												
TOTAL	**22,862**	**5,164,039**	**12,249**	**4,252,968**	**2,204**	**785,047**	**6,419**	**51,819**	**409**	**27,194**	**1,581**	**47,011**
July	**2,284**	**4,907,570**	1,382	4,022,480	192	761,710	507	50,610	41	27,148	162	45,622
August	**2,284**	**4,924,530**	1,384	4,038,161	204	762,992	495	50,665	39	27,151	162	45,561
September	**2,074**	**4,941,555**	1,212	4,052,999	197	764,427	490	50,771	29	27,122	146	46,236
October	**2,085**	**4,971,830**	1,123	4,080,393	214	767,192	578	50,896	31	27,159	140	46,190
November	**1,734**	**4,995,965**	839	4,101,726	185	769,547	559	51,001	32	27,165	119	46,526
December	**1,401**	**5,024,946**	609	4,128,504	152	771,603	508	51,069	32	27,177	100	46,593
January	**1,316**	**5,046,797**	541	4,148,069	130	773,649	523	51,262	30	27,184	92	46,633
February	**1,335**	**5,069,971**	554	4,169,114	133	775,573	519	51,419	33	27,177	95	46,688
March	**1,597**	**5,094,321**	748	4,190,611	172	778,200	538	51,531	30	27,171	109	46,808
April	**2,006**	**5,119,888**	1,056	4,212,867	199	781,247	587	51,645	31	27,177	133	46,952
May	**2,343**	**5,137,306**	1,388	4,228,350	205	782,971	558	51,743	39	27,183	153	47,059
June	**2,403**	**5,164,039**	1,413	4,252,968	221	785,047	557	51,819	42	27,194	170	47,011
2021-22												
TOTAL	**23,689**	**5,416,604**	**12,106**	**4,481,083**	**2,348**	**807,995**	**7,147**	**52,729**	**405**	**27,199**	**1,683**	**47,588**
July	**2,407**	**5,180,163**	1,360	4,268,500	230	785,660	613	51,900	39	27,185	165	46,918
August	**2,258**	**5,198,519**	1,300	4,286,233	204	786,220	549	51,977	42	27,179	163	46,910
September	**2,192**	**5,221,359**	1,203	4,307,017	210	787,977	569	52,089	39	27,197	171	47,079
October	**2,183**	**5,243,349**	1,162	4,326,831	223	789,948	606	52,191	31	27,230	161	47,149
November	**1,808**	**5,266,518**	855	4,348,210	194	791,543	590	52,330	35	27,237	134	47,198
December	**1,521**	**5,291,335**	632	4,370,707	162	793,648	586	52,436	35	27,227	106	47,317
January	**1,376**	**5,314,311**	543	4,391,413	139	795,783	571	52,580	26	27,226	97	47,309
February	**1,380**	**5,336,953**	556	4,411,517	139	798,091	561	52,681	29	27,224	95	47,440
March	**1,621**	**5,360,011**	723	4,431,553	168	800,987	593	52,777	26	27,218	111	47,476
April	**2,150**	**5,380,768**	1105	4,449,796	211	803,476	660	52,771	28	27,219	146	47,506
May	**2,343**	**5,398,091**	1,341	4,465,186	227	805,422	571	52,728	37	27,211	167	47,544
June	**2,450**	**5,416,604**	1,326	4,481,083	241	807,995	678	52,729	38	27,199	167	47,598

Note:- KWH= Kilo watt per hours

* Consumers mean average No. of cusumers during the year. Theoritically it should be average of consumers for the whole year. However, as per convention, number of consumers as obtained in June of the year is considered to be the average of consumers for the whole year.

** Other includes Bulk supply, Street Light, General and KANUPP.

Source: (i) WAPDA House Statistical Wing, Lahore
(ii) K-Electric Karachi.

Table 6.2
Electricity Consumption and Number of Consumers in Sindh by Month
2018-19 to 2023-24

(Consumption in Million KWH)

Month	TOTAL		DOMESTIC		COMMERCIAL		INDUSTRIAL		AGRICULTURAL		** OTHERS	
	Consumption	No. of * Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
1	2	3	4	5	6	7	8	9	10	11	12	13
2022 - 23												
TOTAL	**21,656**	**5,606,374**	**10,676**	**4,655,990**	**2,270**	**821,195**	**6,561**	**53,069**	**307**	**27,260**	**1,842**	**48,860**
July	**2,150**	**5,436,643**	1,178	4,501,736	217	807,303	574	52,717	27	27,198	154	47,689
August	**1,948**	**5,447,533**	1,089	4,514,059	195	807,299	498	51,250	18	27,198	148	47,727
September	**2,015**	**5,464,415**	1,096	4,527,901	203	808,653	535	52,754	19	27,199	162	47,908
October	**1,968**	**5,487,394**	1,043	4,549,308	207	810,115	538	52,765	21	27,204	159	48,002
November	**1,809**	**5,503,378**	856	4,563,953	199	811,399	571	52,765	29	27,232	154	48,029
December	**1,506**	**5,510,572**	612	4,572,004	167	812,816	568	52,626	26	25,142	133	47,984
January	**1,357**	**5,532,602**	519	4,590,981	145	813,386	553	52,850	27	27,212	113	48,173
February	**1,313**	**5,544,455**	462	4,602,165	140	813,755	522	52,882	27	27,219	162	48,434
March	**1,543**	**5,561,133**	663	4,616,429	168	815,975	562	52,888	24	27,232	126	48,609
April	**1,798**	**5,577,998**	901	4,631,735	183	817,356	543	52,930	24	27,256	147	48,721
May	**1,923**	**5,590,195**	1,036	4,642,126	208	818,982	476	53,014	29	27,267	174	48,806
June	**2,326**	**5,606,374**	1,221	4,655,990	238	821,195	621	53,069	36	27,260	210	48,860
2023- 24												
TOTAL	**21,364**	**5,771,995**	**10,151**	**4,803,232**	**2,262**	**838,345**	**6,647**	**53,186**	**283**	**27,683**	**2,021**	**49,549**
July	**2,216**	**5,619,345**	1,233	4,662,527	226	826,308	520	52,903	36	28,084	201	49,523
August	**2,179**	**5,634,313**	1,132	4,676,357	213	827,405	601	52,932	33	28,074	200	49,545
September	**2,042**	**5,651,594**	981	4,692,256	209	828,790	636	52,925	29	28,067	187	49,556
October	**1,988**	**5,663,904**	956	4,703,776	213	829,546	605	52,937	23	28,065	191	49,580
November	**1,750**	**5,677,778**	787	4,716,682	196	830,479	581	52,970	24	28,063	162	49,584
December	**1,380**	**5,692,818**	527	4,730,708	156	831,518	546	52,931	24	28,070	127	49,591
January	**1,309**	**5,707,364**	493	4,744,332	140	832,341	525	52,993	23	28,083	128	49,615
February	**1,304**	**5,720,157**	491	4,756,043	140	833,352	523	53,037	26	28,087	124	49,638
March	**1,351**	**5,732,072**	537	4,766,893	145	834,631	516	53,059	23	27,842	130	49,647
April	**1,653**	**5,744,145**	818	4,778,071	176	835,486	491	53,095	20	27,829	148	49,664
May	**1,922**	**5,760,168**	980	4,792,457	207	837,069	514	53,141	27	27,826	194	49,675
June	**2,270**	**5,771,995**	1,216	4,803,232	241	838,345	589	53,186	-5	27,683	229	49,549

Note:- KWH= Kilo watt per hours

* Consumers mean average No. of cusumers during the year. Theoritically it should be average of consumers for the whole year.
However, as per convention, number of consumers as obtained in June of the year is considered to be the average of consumers for the whole year.

** Other includes Bulk supply, Street Light, General and KANUPP.

Source: (i) WAPDA House Statistical Wing, Lahore
(ii) K-Electric Karachi.

Table 6.3
Electricity Consumption and Number of Consumers in Sindh: WAPDA
2004-05 to 2023-24

(Consumption in Million KWH)

Year	Total	Domestic	Commercial	Industrial	Agricultural	** Others	Total	Domestic	Commercial	Industrial	Agricultural	** Others
	* Consumers						Consumption					
1	2	3	4	5	6	7	8	9	10	11	12	13
2004-05	**1,264,594**	995,326	226,002	20,001	21,677	1,588	**6,483**	1,858	269	1,027	587	2,742
2005-06	**1,362,306**	1,085,917	231,575	20,512	22,695	1,607	**8,282**	2,113	314	1,098	622	4,135
2006-07	**1,409,766**	1,132,389	231,247	21,015	23,494	1,621	**9,748**	2,386	363	1,148	632	5,219
2007-08	**1,448,340**	1,164,805	236,451	21,416	24,015	1,653	**9,176**	2,542	317	1,226	695	4,396
2008-09	**1,480,714**	1,191,748	240,466	21,958	24,859	1,683	**10,143**	2,568	334	1,189	726	5,326
2009-10	**1,512,000**	1,217,000	244,000	23,000	26,000	2,000	**10,310**	2,738	361	1,175	786	5,250
2010-11	**1,542,000**	1,244,000	246,000	23,000	27,000	2,000	**11,211**	3,128	334	1,170	783	5,796
2011-12	**1,573,050**	1,270,537	249,273	24,119	27,344	1,777	**11,730**	3,339	394	1,184	777	6,036
2012-13	**1,613,982**	1,306,713	252,583	24,896	28,013	1,777	**11,712**	3,603	405	1,186	709	5,809
2013-14	**1,664,459**	1,350,544	257,759	25,680	28,606	1,870	**11,827**	3,724	431	1,187	689	5,796
2014-15	**1,699,280**	1,379,511	262,407	26,405	29,062	1,895	**12,128**	4,042	451	1,184	658	5,793
2015-16	**1,741,890**	1,415,649	267,882	27,189	29,271	1,899	**11,405**	3,626	487	1,247	660	5,385
2016-17	**1,787,824**	1,454,539	274,024	27,916	29,431	1,911	**11,576**	3,799	543	1,160	646	5,428
2017-18	**1,826,021**	1,467,146	279,011	27,598	22,951	29,315	**6,988**	4,102	534	1,224	617	511
2018-19	**1,877,792**	1,511,262	285,567	28,180	23,704	29,079	**6,696**	3,752	504	1,175	371	894
2019-20	**1,933,496**	1,561,585	290,021	27,985	24,868	29,037	**6,601**	4,160	470	1,083	295	593
2020-21	**1,978,707**	1,601,441	294,395	28,575	25,030	29,266	**6,792**	4,208	495	1,198	287	604
2021-22	**2,011,272**	1,629,137	298,661	29,023	25,106	29,345	**6,925**	4,095	499	1,328	294	709
2022-23	**2,040,573**	1,654,342	302,194	29,451	25,164	29,422	**6,102**	3,310	449	1,210	241	892
2023-24	**2,067,645**	1,677,710	305,482	29,755	26,028	28,670	**6,339**	3,252	438	1,402	264	983

Note:- KWH= Kilo watt per hours

* Consumers mean average No. of cusumers during the year. Theoritically it should be average of consumers for the whole year.
However, as per convention, number of consumers as obtained in June of the year is considered to be the average of consumers for the whole year.

** Other includes Bulk supply, Street Light, General and KANUPP.

Source: WAPDA House Statistical Wing, Lahore

Table 6.4
Electricity Consumption and Number of Consumers in Sindh by Month : WAPDA
2018-19 to 2023-24

(Consumption in Million KWH)

Month	Total		Domestic		Commercial		Industrial		Agricultural		** Others	
	Consumption	No. of * Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
1	2	3	4	5	6	7	8	9	10	11	12	13
2018-19												
TOTAL	**6,696**	**1,877,792**	**3,752**	**1,511,262**	**504**	**285,567**	**1,175**	**28,180**	**371**	**23,704**	**894**	**29,079**
July	**721**	**1,828,721**	453	1,469,357	51	279,415	96	27,650	36	22,974	85	29,325
August	**712**	**1,831,756**	439	1,471,936	48	279,761	99	27,682	37	22,987	89	29,390
September	**659**	**1,834,578**	391	1,474,212	46	280,223	98	27,735	37	23,019	87	29,389
October	**569**	**1,839,175**	311	1,478,279	45	280,675	104	27,801	32	23,024	77	29,396
November	**506**	**1,843,044**	258	1,481,596	40	281,149	105	27,861	29	23,056	74	29,382
December	**407**	**1,846,760**	177	1,484,532	35	281,783	97	27,902	29	23,083	69	29,460
January	**402**	**1,849,976**	177	1,487,048	31	282,381	97	27,944	28	23,096	69	29,507
February	**384**	**1,854,044**	174	1,490,531	31	282,898	86	27,987	26	23,217	67	29,411
March	**366**	**1,859,224**	174	1,494,953	30	283,600	78	28,022	25	23,508	59	29,141
April	**533**	**1,864,735**	301	1,499,613	43	284,313	94	28,102	26	23,966	69	28,741
May	**662**	**1,870,764**	410	1,504,898	48	284,974	103	28,144	29	23,980	72	28,768
June	**775**	**1,877,792**	487	1,511,262	56	285,567	118	28,180	37	23,704	77	29,079
2019-20												
TOTAL	**6,601**	**1,933,496**	**4,160**	**1,561,585**	**470**	**290,021**	**1,083**	**27,985**	**295**	**24,868**	**593**	**29,037**
July	**681**	**1,889,022**	423	1,517,741	49	286,275	105	27,609	31	27,703	73	29,694
August	**669**	**1,891,338**	427	1,523,416	49	286,846	101	27,642	28	24,728	64	28,706
September	**666**	**1,896,887**	450	1,528,441	48	287,277	86	27,689	24	24,755	58	28,725
October	**550**	**1,902,536**	337	1,533,426	44	287,817	94	27,732	23	24,778	52	28,783
November	**466**	**1,909,065**	264	1,539,263	41	288,372	98	27,779	21	24,804	42	28,847
December	**372**	**1,913,567**	191	1,543,443	34	288,641	88	27,814	24	24,811	35	28,858
January	**401**	**1,918,525**	215	1,548,143	31	288,852	98	27,835	20	24,818	37	28,877
February	**380**	**1,921,408**	206	1,550,661	31	289,057	86	27,868	23	24,819	34	29,003
March	**384**	**1,923,895**	216	1,552,842	34	289,303	81	27,895	20	24,827	33	29,028
April	**544**	**1,926,877**	378	1,555,589	30	289,503	73	27,916	19	24,837	44	29,032
May	**742**	**1,929,738**	540	1,558,278	36	289,629	79	27,945	29	24,852	58	29,034
June	**746**	**1,933,496**	513	1,561,585	43	290,021	94	27,985	33	24,868	63	29,037

Note:- KWH= Kilo watt per hours

* Consumers mean average No. of cusumers during the year. Theoritically it should be average of consumers for the whole year. However, as per convention, number of consumers as obtained in June of the year is considered to be the average of consumers for the whole year.

** Other includes Bulk supply, Street Light, General and KANUPP.

Source: WAPDA House Statistical Wing, Lahore

Table 6.4
Electricity Consumption and Number of Consumers in Sindh by Month : WAPDA
2018-19 to 2023-24

(Consumption in Million KWH)

Month	Total		Domestic		Commercial		Industrial		Agricultural		** Others	
	Consumption	No. of * Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
1	2	3	4	5	6	7	8	9	10	11	12	13
2020-21												
TOTAL	**6,792**	**1,978,707**	**4,208**	**1,601,441**	**495**	**294,395**	**1,198**	**28,575**	**287**	**25,030**	**604**	**29,266**
July	**732**	**1,937,646**	483	1,565,307	44	290,415	107	28,014	31	24,876	67	29,034
August	**741**	**1,940,339**	486	1,567,786	49	290,587	108	28,045	30	24,886	68	29,035
September	**638**	**1,945,660**	411	1,572,649	46	290,938	98	28,107	20	24,932	63	29,034
October	**571**	**1,952,025**	345	1,578,455	46	291,381	107	28,176	22	24,969	51	29,044
November	**452**	**1,957,111**	246	1,582,979	39	291,803	103	28,239	23	24,977	41	29,113
December	**384**	**1,961,847**	199	1,587,111	34	292,291	94	28,299	22	24,991	35	29,155
January	**405**	**1,966,394**	218	1,591,067	32	292,794	97	28,358	20	25,001	38	29,174
February	**406**	**1,969,754**	218	1,593,751	32	293,379	95	28,405	23	24,991	38	29,228
March	**428**	**1,972,204**	249	1,595,827	36	293,699	87	28,441	20	24,999	36	29,238
April	**576**	**1,973,842**	367	1,597,190	43	293,919	98	28,482	21	25,007	47	29,244
May	**730**	**1,975,548**	497	1,598,702	46	294,054	103	28,521	27	25,015	57	29,256
June	**729**	**1,978,707**	489	1,601,441	48	294,395	101	28,575	28	25,030	63	29,266
2021-22												
TOTAL	**6,925**	**2,011,272**	**4,095**	**1,629,137**	**499**	**298,661**	**1,328**	**29,023**	**294**	**25,106**	**709**	**29,345**
July	**725**	**1,980,818**	468	1,603,252	48	294,654	115	28,601	29	25,037	65	29,274
August	**752**	**1,983,852**	489	1,605,884	50	295,033	110	28,621	32	25,039	71	29,275
September	**701**	**1,987,251**	432	1,608,923	50	295,314	117	28,678	29	25,056	73	29,280
October	**607**	**1,991,143**	356	1,612,319	47	295,759	119	28,715	22	25,067	63	29,283
November	**461**	**1,994,580**	235	1,615,301	39	296,116	111	28,792	24	25,079	52	29,292
December	**390**	**1,997,791**	185	1,618,004	32	296,554	104	28,846	24	25,086	45	29,301
January	**392**	**1,999,932**	197	1,619,779	30	296,869	104	28,888	17	25,094	44	29,302
February	**397**	**2,002,276**	200	1,621,700	31	297,238	104	28,936	21	25,094	41	29,308
March	**435**	**2,004,542**	243	1,623,480	34	297,670	94	28,974	19	25,101	45	29,317
April	**629**	**2,006,800**	388	1,625,353	44	298,028	116	28,992	20	25,104	61	29,323
May	**719**	**2,009,174**	459	1,627,437	47	298,297	112	29,000	28	25,105	73	29,335
June	**717**	**2,011,272**	443	1,629,137	47	298,661	122	29,023	29	25,106	76	29,345

Note:- KWH= Kilo watt per hours

* Consumers mean average No. of cusumers during the year. Theoritically it should be average of consumers for the whole year.
However, as per convention, number of consumers as obtained in June of the year is considered to be the average of consumers for the whole year.

** Other includes Bulk supply, Street Light, General and KANUPP.

Source: WAPDA House Statistical Wing, Lahore

Table 6.4
Electricity Consumption and Number of Consumers in Sindh by Month: WAPDA
2018-19 to 2023-24

(Consumption in Million KWH)

Month	Total		Domestic		Commercial		Industrial		Agricultural		** Others	
	Consumption	No. of * Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
1	2	3	4	5	6	7	8	9	10	11	12	13
2022-23												
TOTAL	**6,102**	**2,040,573**	**3,310**	**1,654,342**	**449**	**302,194**	**1,210**	**29,451**	**241**	**25,164**	**892**	**29,422**
July	**599**	**2,013,444**	356	1,631,033	45	298,905	110	29,053	21	25,108	67	29,345
August	**547**	**2,015,482**	332	1,632,807	40	299,128	94	29,084	14	25,119	67	29,344
September	**602**	**2,017,088**	386	1,634,170	38	299,335	90	29,118	13	25,121	75	29,344
October	**556**	**2,020,999**	331	1,637,645	40	299,682	102	29,143	15	25,150	68	29,379
November	**453**	**2,024,568**	219	1,640,734	37	300,078	105	29,203	22	25,198	70	29,355
December	**363**	**2,026,701**	144	1,642,528	32	300,393	103	29,277	20	25,142	64	29,361
January	**378**	**2,029,418**	174	1,644,783	30	300,790	96	29,325	21	25,146	57	29,374
February	**385**	**2,031,227**	131	1,646,302	29	301,045	98	29,351	21	25,149	106	29,380
March	**391**	**2,034,095**	197	1,648,861	33	301,302	85	29,374	19	25,159	57	29,399
April	**535**	**2,035,683**	304	1,650,186	38	301,543	100	29,388	21	25,161	72	29,405
May	**591**	**2,038,297**	340	1,652,395	42	301,903	98	29,429	25	25,162	86	29,408
June	**702**	**2,040,573**	396	1,654,342	45	302,194	129	29,451	29	25,164	103	29,422
2023-24												
TOTAL	**6,339**	**2,067,645**	**3,252**	**1,677,710**	**438**	**305,482**	**1,402**	**29,755**	**264**	**26,028**	**983**	**28,670**
July	**701**	**2,042,304**	397	1,655,863	45	302,372	126	29,481	30	25,993	103	28,595
August	**720**	**2,044,115**	401	1,657,330	42	302,683	143	29,511	28	25,994	106	28,597
September	**647**	**2,046,310**	346	1,659,150	41	303,032	143	29,531	24	25,998	93	28,599
October	**553**	**2,048,823**	276	1,661,341	40	303,306	131	29,562	18	25,999	88	28,615
November	**435**	**2,052,094**	194	1,664,354	36	303,544	117	29,578	19	25,998	69	28,620
December	**349**	**2,055,001**	132	1,666,934	30	303,828	109	29,609	19	26,003	59	28,627
January	**389**	**2,057,926**	163	1,669,425	28	304,169	115	29,654	18	26,024	65	28,654
February	**372**	**2,059,838**	160	1,671,024	28	304,445	104	29,686	20	26,027	60	28,656
March	**372**	**2,061,720**	166	1,672,624	28	304,705	96	29,703	19	26,027	63	28,661
April	**496**	**2,063,909**	278	1,674,546	37	304,948	97	29,722	17	26,029	67	28,664
May	**598**	**2,065,865**	335	1,676,164	39	305,262	105	29,744	25	26,029	94	28,666
June	**707**	**2,067,645**	404	1,677,710	44	305,482	116	29,755	27	26,028	116	28,670

Note:- KWH= Kilo watt per hours

* Consumers mean average No. of cusumers during the year. Theoritically it should be average of consumers for the whole year.
However, as per convention, number of consumers as obtained in June of the year is considered to be the average of consumers for the whole year.

** Other includes Bulk supply, Street Light, General and KANUPP.

Source: WAPDA House Statistical Wing, Lahore

Table 6.5
Electricity Consumption and Number of Consumers in Sindh: K-Electric
2004-05 to 2023-24

(Consumption in Million KWH)

Year	Total		Domestic		Commercial		Industrial		Agricultural		** Others	
	Consumption	No. of * Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
1	2	3	4	5	6	7	8	9	10	11	12	13
2004-05	**8,416**	**1,818,237**	3,508	1,398,576	888	395,719	3,023	21,220	66	1,775	931	947
2005-06	**9,060**	**1,881,967**	3,760	1,447,728	962	409,452	3,206	21,871	75	1,893	1,057	1,023
2006-07	**9,367**	**1,938,965**	3,864	1,488,408	986	425,026	3,364	22,102	79	1,974	1,074	1,455
2007-08	**9,569**	**1,977,105**	3,973	1,518,644	1,083	433,416	3,357	21,453	95	2,038	1,061	1,554
2008-09	**9,396**	**1,977,105**	3,989	1,518,644	1,004	433,416	3,226	21,453	100	2,038	1,077	1,554
2009-10	**9,907**	**2,052,283**	4,168	1,582,426	1,091	445,442	3,387	20,703	103	2,157	1,158	1,555
2010- 11	**10,070**	**2,109,623**	4,257	1,632,604	1,044	452,667	3,447	20,595	124	2,233	1,198	1,524
2011-12	**10,276**	**2,139,869**	4,564	1,659,766	1,128	456,537	3,342	20,537	133	2,536	1,109	493
2012-13	**10,941**	**2,136,608**	5,081	1,660,768	1,508	452,329	3,618	20,462	149	2,616	585	433
2013-14	**11,453**	**2,110,894**	5,484	1,649,810	1,512	437,941	3,751	20,460	159	2,410	547	273
2014-15	**12,294**	**2,158,290**	6,161	1,695,782	1,589	439,130	3,648	20,613	166	2,488	730	277
2015-16	**12,865**	**2,226,677**	6,596	1,758,467	1,685	444,687	3,830	20,625	163	2,623	591	275
2016-17	**12,981**	**2,425,998**	6,642	1,945,721	1,656	456,517	3,885	20,868	159	2,619	639	273
2017-18	**13,860**	**2,583,435**	7,170	2,096,436	1,758	463,678	4,124	20,648	151	2,398	657	275
2018-19	**14,322**	**2,808,069**	7,300	2,298,616	1,781	474,626	4,404	20,842	134	2,329	703	11,656
2019-20	**14,280**	**2,959,099**	7,495	2,447,147	1,609	470,759	4,157	22,553	119	2,271	900	16,369
2020-21	**16,070**	**3,185,332**	8,041	2,651,527	1,709	490,652	5,221	23,244	122	2,164	977	17,745
2021-22	**16,764**	**3,405,332**	8,011	2,851,946	1,849	509,334	5,819	23,706	111	2,093	974	18,253
2022-23	**15,554**	**3,565,801**	7,366	3,001,648	1,821	519,001	5,351	23,618	66	2,096	950	19,438
2023-24	**15,025**	**3,704,350**	6,899	3,125,522	1,824	532,863	5,245	23,431	19	1,655	1,038	20,879

Note:- KWH= Kilo watt per hours

* Consumers mean average No. of cusumers during the year. Theoritically it should be average of consumers for the whole year.
However, as per convention, number of consumers as obtained in June of the year is considered to be the average of consumers for the whole year.

** Other includes Bulk supply, Street Light, General and KANUPP.

Source: K-Electric Karachi.

Table 6.6
Electricity Consumption and Number of Consumers in Sindh by Month: K-Electric
2018-19 to 2023-24

(Consumption in Million KWH)

Month	Total		Domestic		Commercial		Industrial		Agricultural		** Others	
	Consumption	No. of * Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
1	2	3	4	5	6	7	8	9	10	11	12	13
2018-19												
TOTAL	**14,322**	**2,808,069**	**7,300**	**2,298,616**	**1,781**	**474,626**	**4,404**	**20,842**	**134**	**2,329**	**703**	**11,656**
July	**1359**	**2,600,812**	772	2,113,559	171	463,905	342	20,676	12	2,402	62	270
August	**1371**	**2,610,346**	739	2,131,523	176	465,454	386	20,693	12	2,407	58	269
September	**1210**	**2,634,387**	650	2,144,279	151	466,696	341	20,743	12	2,404	56	265
October	**1300**	**2,605,780**	680	2,117,652	165	464,662	377	20,796	11	2,403	67	267
November	**1246**	**2,624,044**	638	2,134,876	155	465,675	383	20,824	11	2,401	59	268
December	**1037**	**2,693,042**	474	2,198,651	132	470,786	368	20,991	11	2,346	52	268
January	**908**	**2,713,154**	378	2,217,467	115	472,005	357	21,066	11	2,340	47	276
February	**835**	**2,727,294**	337	2,230,068	102	473,532	341	21,067	11	2,349	44	278
March	**945**	**2,750,139**	408	2,252,620	118	474,995	359	19,893	9	2,353	51	278
April	**1218**	**2,776,305**	591	2,276,062	152	476,543	397	21,061	11	2,351	67	288
May	**1435**	**2,793,357**	769	2,291,495	173	478,160	411	21,061	11	2,353	71	288
June	**1458**	**2,808,069**	864	2,298,616	171	474,626	342	20,842	12	2,329	69	11,656
2019-20												
TOTAL	**14,280**	**2,959,099**	**7,495**	**2,447,147**	**1,609**	**470,759**	**4,157**	**22,553**	**119**	**2,271**	**900**	**16,369**
July	**1,474**	**2,827,679**	827	2,315,182	174	474,587	370	20,941	11	2,326	92	14,643
August	**1,405**	**2,841,796**	798	2,328,330	172	475,593	342	21,019	10	2,316	83	14,538
September	**1,353**	**2,858,807**	760	2,345,257	161	475,401	339	21,509	9	2,315	84	14,325
October	**1,447**	**2,875,829**	782	2,362,808	173	474,313	396	22,113	9	2,297	87	14,298
November	**1,254**	**2,891,946**	614	2,380,141	153	472,742	403	22,161	9	2,295	75	14,607
December	**968**	**2,904,412**	403	2,392,774	123	472,144	375	22,205	10	2,296	57	14,993
January	**869**	**2,918,411**	333	2,406,720	105	471,229	363	22,253	10	2,295	58	15,914
February	**861**	**2,930,496**	316	2,418,378	101	470,944	376	22,343	10	2,299	58	16,532
March	**1,055**	**2,937,820**	456	2,426,002	125	470,720	398	22,493	10	2,272	66	16,333
April	**970**	**2,940,914**	553	2,430,405	85	469,366	255	22,484	10	2,279	67	16,380
May	**1,203**	**2,950,769**	779	2,439,411	103	470,159	227	22,523	10	2,279	84	16,397
June	**1,421**	**2,959,099**	874	2,447,147	134	470,759	313	22,553	11	2,271	89	16,369

Note:- KWH= Kilo watt per hours

* Consumers mean average No. of cusumers during the year. Theoritically it should be average of consumers for the whole year. However, as per convention, number of consumers as obtained in June of the year is considered to be the average of consumers for the whole year.

** Other includes Bulk supply, Street Light, General and KANUPP.

Source: K-Electric Karachi.

Table 6.6
Electricity Consumption and Number of Consumers in Sindh by Month: K-Electric
2018-19 to 2023-24

(Consumption in Million KWH)

Month	Total		Domestic		Commercial		Industrial		Agricultural		** Others	
	Consumption	No. of * Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
1	2	3	4	5	6	7	8	9	10	11	12	13
2020-21												
TOTAL	**16,070**	**3,185,332**	**8,041**	**2,651,527**	**1,709**	**490,652**	**5,221**	**23,244**	**122**	**2,164**	**977**	**17,745**
July	**1,552**	**2,969,924**	899	2,457,173	148	471,295	400	22,596	10	2,272	95	16,588
August	**1,543**	**2,984,191**	898	2,470,375	155	472,405	387	22,620	9	2,265	94	16,526
September	**1,436**	**2,995,895**	801	2,480,350	151	473,489	392	22,664	9	2,190	83	17,202
October	**1,514**	**3,019,805**	777	2,501,938	168	475,811	471	22,720	9	2,190	89	17,146
November	**1,282**	**3,038,854**	593	2,518,747	146	477,744	456	22,762	9	2,188	78	17,413
December	**1,017**	**3,063,099**	410	2,541,393	118	479,312	414	22,770	10	2,186	65	17,438
January	**911**	**3,080,403**	323	2,557,002	98	480,855	426	22,904	10	2,183	54	17,459
February	**929**	**3,100,217**	337	2,575,363	101	482,194	424	23,014	10	2,186	57	17,460
March	**1,169**	**3,122,117**	499	2,594,784	136	484,501	451	23,090	10	2,172	73	17,570
April	**1,430**	**3,146,046**	689	2,615,677	156	487,328	489	23,163	10	2,170	86	17,708
May	**1,613**	**3,161,758**	891	2,629,648	159	488,917	455	23,222	12	2,168	96	17,803
June	**1,674**	**3,185,332**	924	2,651,527	173	490,652	456	23,244	14	2,164	107	17,745
2021-22												
TOTAL	**16,764**	**3,405,332**	**8,011**	**2,851,946**	**1,849**	**509,334**	**5,819**	**23,706**	**111**	**2,093**	**974**	**18,253**
July	**1,682**	**3,199,345**	892	2,665,248	182	491,006	498	23,299	10	2,148	100	17,644
August	**1,506**	**3,214,667**	811	2,680,349	154	491,187	439	23,356	10	2,140	92	17,635
September	**1,491**	**3,234,108**	771	2,698,094	160	492,663	452	23,411	10	2,141	98	17,799
October	**1,576**	**3,252,206**	806	2,714,512	176	494,189	487	23,476	9	2,163	98	17,866
November	**1,347**	**3,271,938**	620	2,732,909	155	495,427	479	23,538	11	2,158	82	17,906
December	**1131**	**3,293,544**	447	2,752,703	130	497,094	482	23,590	11	2,141	61	18,016
January	**984**	**3,314,379**	346	2,771,634	109	498,914	467	23,692	9	2,132	53	18,007
February	**983**	**3,334,677**	356	2,789,817	108	500,853	457	23,745	8	2,130	54	18,132
March	**1,186**	**3,355,469**	480	2,808,073	134	503,317	499	23,803	7	2,117	66	18,159
April	**1521**	**3,373,968**	717	2,824,443	167	505,448	544	23,779	8	2,115	85	18,183
May	**1,624**	**3,388,917**	882	2,837,749	180	507,125	459	23,728	9	2,106	94	18,209
June	**1,733**	**3,405,332**	883	2,851,946	194	509,334	556	23,706	9	2,093	91	18,253

Note:- KWH= Kilo watt per hours

* Consumers mean average No. of cusumers during the year. Theoritically it should be average of consumers for the whole year.
However, as per convention, number of consumers as obtained in June of the year is considered to be the average of consumers for the whole year.

** Other includes Bulk supply, Street Light, General and KANUPP.

Source: K-Electric Karachi.

Table 6.6
Electricity Consumption and Number of Consumers in Sindh by Month: K-Electric
2018-19 to 2023-24

(Consumption in Million KWH)

Month	Total		Domestic		Commercial		Industrial		Agricultural		** Others	
	Consumption	No. of * Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
1	2	3	4	5	6	7	8	9	10	11	12	13
2022-23												
TOTAL	**15,554**	**3,565,801**	**7,366**	**3,001,648**	**1,821**	**519,001**	**5,351**	**23,618**	**66**	**2,096**	**950**	**19,438**
July	**1,551**	**3,423,199**	822	2,870,703	172	508,398	464	23,664	6	2,090	87	18,344
August	**1,401**	**3,432,051**	757	2,881,252	155	508,171	404	22,166	4	2,079	81	18,383
September	**1,413**	**3,447,327**	710	2,893,731	165	509,318	445	23,636	6	2,078	87	18,564
October	**1,412**	**3,466,395**	712	2,911,663	167	510,433	436	23,622	6	2,054	91	18,623
November	**1,356**	**3,478,810**	637	2,923,219	162	511,321	466	23,562	7	2,034	84	18,674
December	**1,143**	**3,483,871**	468	2,929,476	135	512,423	465	23,349	6	-	69	18,623
January	**979**	**3,503,184**	345	2,946,198	115	512,596	457	23,525	6	2,066	56	18,799
February	**928**	**3,513,228**	331	2,955,863	111	512,710	424	23,531	6	2,070	56	19,054
March	**1,152**	**3,527,038**	466	2,967,568	135	514,673	477	23,514	5	2,073	69	19,210
April	**1,263**	**3,542,345**	597	2,981,549	145	515,843	443	23,542	3	2,095	75	19,316
May	**1,332**	**3,551,898**	696	2,989,731	166	517,079	378	23,585	4	2,105	88	19,398
June	**1,624**	**3,565,801**	825	3,001,648	193	519,001	492	23,618	7	2,096	107	19,438
2023-24												
TOTAL	**15,025**	**3,704,350**	**6,899**	**3,125,522**	**1,824**	**532,863**	**5,245**	**23,431**	**19**	**1,655**	**1,038**	**20,879**
July	**1,515**	**3,577,041**	836	3,006,664	181	523,936	394	23,422	6	2,091	98	20,928
August	**1,459**	**3,590,198**	731	3,019,027	171	524,722	458	23,421	5	2,080	94	20,948
September	**1,395**	**3,605,284**	635	3,033,106	168	525,758	493	23,394	5	2,069	94	20,957
October	**1,435**	**3,615,081**	680	3,042,435	173	526,240	474	23,375	5	2,066	103	20,965
November	**1,315**	**3,625,684**	593	3,052,328	160	526,935	464	23,392	5	2,065	93	20,964
December	**1,031**	**3,637,817**	395	3,063,774	126	527,690	437	23,322	5	2,067	68	20,964
January	**920**	**3,649,438**	330	3,074,907	112	528,172	410	23,339	5	2,059	63	20,961
February	**932**	**3,660,319**	331	3,085,019	112	528,907	419	23,351	6	2,060	64	20,982
March	**979**	**3,670,352**	371	3,094,269	117	529,926	420	23,356	4	1,815	67	20,986
April	**1,157**	**3,680,236**	540	3,103,525	139	530,538	394	23,373	3	1,800	81	21,000
May	**1,324**	**3,694,303**	645	3,116,293	168	531,807	409	23,397	2	1,797	100	21,009
June	**1,563**	**3,704,350**	812	3,125,522	197	532,863	473	23,431	-32	1,655	113	20,879

Note:- KWH= Kilo watt per hours

* Consumers mean average No. of cusumers during the year. Theoritically it should be average of consumers for the whole year. However, as per convention, number of consumers as obtained in June of the year is considered to be the average of consumers for the whole year.

** Other includes Bulk supply, Street Light, General and KANUPP.

Source: K-Electric Karachi.

Table 6.7
Electricity Consumers in Sindh by District, 2018-19 to 2023-24

(In Numbers)

District	Total	Domestic	Commercial	Industrial	Agricultural	* Others
1	2	3	4	5	6	7
2018-19						
Badin	**68,387**	56,181	9,905	751	683	867
Dadu	**99,061**	84,188	10,794	1,215	1,406	1,458
Ghotki	**87,182**	69,085	13,673	1,102	1,636	1,686
Hyderabad	**296,511**	230,358	57,900	4,731	1,073	2,449
Jacobabad	**38,578**	28,895	7,885	777	297	724
Jamshoro	**59,490**	48,694	7,043	1,149	1,483	1,121
Karachi	**2,808,069**	2,298,616	474,626	20,842	2,329	11,656
Kashmore	**27,145**	19,725	5,553	706	456	705
Khairpur	**118,860**	96,400	16,807	1,908	1,585	2,160
Larakana	**89,029**	69,314	16,091	1,567	260	1,797
Matiari	**71,406**	57,910	8,048	1,467	2,568	1,413
Mirpurkhas	**128,181**	107,271	16,368	1,538	1,132	1,872
Naushahro Feroze	**98,146**	80,337	12,498	1,571	1,427	2,313
Kamber Shahdadkot	**37,239**	29,461	5,818	1,034	135	791
Sanghar	**135,000**	113,176	17,545	1,562	550	2,167
Shaheed Benazirabad	**122,287**	98,756	16,833	1,523	3,146	2,029
Shikarpur	**49,227**	38,818	7,774	946	729	960
Sujawal	**12,888**	9,346	3,017	210	102	213
Sukkur	**117,665**	87,662	24,883	2,104	1,339	1,677
Tando Allahyar	**64,711**	53,344	7,693	747	2,363	564
Tando M. Khan	**29,415**	23,417	4,537	466	697	298
Tharparkar	**37,988**	33,480	3,440	205	110	753
Thatta	**22,596**	16,963	4,753	302	214	364
Umerkot	**66,800**	58,481	6,709	599	313	698
Total	**4,685,861**	**3,809,878**	**760,193**	**49,022**	**26,033**	**40,735**
2019-20						
Badin	**69,895**	57,561	10,005	719	688	922
Dadu	**100,254**	85,204	10,920	1,235	1,438	1,457
Ghotki	**91,622**	73,240	13,926	1,122	1,638	1,696
Hyderabad	**303,951**	236,859	58,745	4,708	1,072	2,567
Jacobabad	**39,037**	29,255	7,973	787	297	725
Jamshoro	**62,884**	51,887	7,170	1,020	1,498	1,309
Karachi	**2,959,099**	2,447,147	470,759	22,553	2,271	16,369
Kashmore	**27,690**	20,201	5,615	712	456	706
Khairpur	**121,853**	99,088	17,072	1,933	1,590	2,170
Larakana	**91,504**	71,509	16,320	1,593	286	1,796
Matiari	**72,794**	59,173	8,112	1,403	2,893	1,213
Mirpurkhas	**130,801**	109,645	16,581	1,524	1,219	1,832
Naushahro Feroze	**101,898**	83,816	12,738	1,585	1,433	2,326
Kamber Shahdadkot	**38,962**	31,009	5,964	1,051	135	803
Sanghar	**138,008**	115,894	17,782	1,494	1,202	1,636
Shaheed Benazirabad	**125,958**	102,115	17,080	1,467	3,144	2,152
Shikarpur	**52,170**	41,626	7,882	973	729	960
Sujawal	**12,894**	9,333	3,021	211	102	227
Sukkur	**123,826**	93,260	25,398	2,142	1,344	1,682
Tando Allahyar	**66,253**	54,614	7,926	753	2,384	576
Tando M. Khan	**29,966**	23,887	4,593	465	699	322
Tharparkar	**39,401**	34,713	3,574	196	91	827
Thatta	**23,402**	17,696	4,795	307	216	388
Umerkot	**68,473**	60,000	6,829	585	314	745
Total	**4,892,595**	**4,008,732**	**760,780**	**50,538**	**27,139**	**45,406**

Note: Consumers mean average No. of cusumers during the year. Theoritically it should be average of consumers for the whole year.
However, as per convention, number of consumers as obtained in June of the year is considered to be the average of consumers for the whole year.

* Other includes Bulk supply, Street Light, General and KANUPP.

Source: i). Hyderabad Electric Supply Company (HESCO), Hyderabad.
ii). Sukkur Electric Power Company (SEPCO), Sukkur.
iii). K-Electric, Karachi.

Table 6.7
Electricity Consumers in Sindh by District, 2018-19 to 2023-24

(In Numbers)

District	Total	Domestic	Commercial	Industrial	Agricultural	* Others
1	2	3	4	5	6	7
2020-21						
Badin	**71,215**	58,744	10,102	742	696	931
Dadu	**100,866**	85,684	10,990	1,277	1,446	1,469
Ghotki	**95,113**	76,456	14,159	1,145	1,638	1,715
Hyderabad	**311,357**	242,995	59,934	4,781	1,082	2,565
Jacobabad	**39,340**	29,500	8,023	795	297	725
Jamshoro	**64,459**	53,300	7,260	1,058	1,520	1,321
Karachi	**3,185,332**	2,651,527	490,652	23,244	2,164	17,745
Kashmore	**27,998**	20,445	5,659	730	456	708
Khairpur	**124,420**	101,229	17,397	1,960	1,595	2,239
Larakana	**92,794**	72,558	16,515	1,628	292	1,801
Matiari	**74,462**	60,692	8,198	1,429	2,928	1,215
Mirpurkhas	**132,821**	111,375	16,855	1,549	1,193	1,849
Naushahro Feroze	**103,731**	85,499	12,845	1,613	1,423	2,351
Kamber Shahdadkot	**40,162**	32,116	6,027	1,068	138	813
Sanghar	**141,842**	119,438	18,028	1,532	1,204	1,640
Shaheed Benazirabad	**129,711**	105,505	17,390	1,493	3,150	2,173
Shikarpur	**53,055**	42,421	7,948	991	735	960
Sujawal	**12,952**	9,351	3,045	222	103	231
Sukkur	**128,238**	97,195	25,825	2,175	1,350	1,693
Tando Allahyar	**68,235**	56,342	8,118	771	2,426	578
Tando M. Khan	**30,687**	24,517	4,658	477	713	322
Tharparkar	**41,235**	36,467	3,639	203	91	835
Thatta	**23,832**	17,998	4,885	326	235	388
Umerkot	**70,182**	61,614	6,895	610	319	744
Total	**5,164,039**	**4,252,968**	**785,047**	**51,819**	**27,194**	**47,011**
2021-22						
Badin	**72,294**	59,685	10,199	781	698	931
Dadu	**101,061**	85,797	11,043	1,305	1,447	1,469
Ghotki	**125,980**	102,498	17,667	1,980	1,595	2,240
Hyderabad	**319,434**	249,735	61,207	4,823	1,083	2,586
Jacobabad	**39,447**	29,580	8,045	800	297	725
Jamshoro	**65,449**	54,133	7,372	1,084	1,529	1,331
Karachi	**3,405,332**	2,851,946	509,334	23,706	2,093	18,253
Kashmore	**28,135**	20,548	5,679	743	457	708
Khairpur	**96,946**	78,097	14,334	1,163	1,637	1,715
Larakana	**93,587**	73,135	16,705	1,643	293	1,811
Matiari	**75,788**	61,834	8,321	1,481	2,936	1,216
Mirpurkhas	**134,700**	113,035	17,035	1,574	1,198	1,858
Naushahro Feroze	**104,543**	86,181	12,958	1,629	1,426	2,349
Kamber Shahdadkot	**40,533**	32,450	6,064	1,071	138	810
Sanghar	**144,727**	122,023	18,296	1,555	1,209	1,644
Shaheed Benazirabad	**133,053**	108,449	17,739	1,516	3,167	2,182
Shikarpur	**53,440**	42,747	7,997	1000	736	960
Sujawal	**12,979**	9,362	3,056	226	104	231
Sukkur	**131,106**	99,532	26,326	2,199	1,351	1,698
Tando Allahyar	**69,308**	57,211	8,292	790	2,436	579
Tando M. Khan	**30,959**	24,726	4,693	496	720	324
Tharparkar	**42,412**	37,542	3,727	208	92	843
Thatta	**24,253**	18,343	4,944	336	240	390
Umerkot	**71,138**	62,494	6,962	620	317	745
Total	**5,416,604**	**4,481,083**	**807,995**	**52,729**	**27,199**	**47,598**

Note: Consumers mean average No. of cusumers during the year. Theoritically it should be average of consumers for the whole year.
However, as per convention, number of consumers as obtained in June of the year is considered to be the average of consumers for the whole year.

* Other includes Bulk supply, Street Light, General and KANUPP.

Source: i). Hyderabad Electric Supply Company (HESCO), Hyderabad.
ii). Sukkur Electric Power Company (SEPCO), Sukkur.
iii). K-Electric, Karachi.

Table 6.7
Electricity Consumers in Sindh by District, 2018-19 to 2023-24

(In Numbers)

District	Total	Domestic	Commercial	Industrial	Agricultural	* Others
1	2	3	4	5	6	7
2022-23						
Badin	**72,933**	60,209	10,290	801	700	933
Dadu	**96,476**	82,304	10,223	1,233	1,322	1,394
Ghotki	**126,894**	103,239	17,819	1,999	1,596	2,241
Hyderabad	**327,256**	256,450	62,267	4,882	1,084	2,573
Jacobabad	**39,515**	29,636	8,055	802	297	725
Jamshoro	**71,753**	59,144	8,319	1,210	1,667	1,413
Karachi	**3,565,801**	3,001,648	519,001	23,618	2,096	19,438
Kashmore	**28,172**	20,563	5,692	750	459	708
Khairpur	**97,948**	78,991	14,415	1,186	1,637	1,719
Larakana	**94,118**	73,488	16,864	1,655	294	1,817
Matiari	**76,697**	62,634	8,400	1,498	2,947	1,218
Mirpurkhas	**137,240**	115,237	17,326	1,608	1,199	1,870
Naushahro Feroze	**105,083**	86,650	13,017	1,642	1,426	2,348
Kamber Shahdadkot	**40,778**	32,645	6,095	1,080	140	818
Sanghar	**147,475**	124,467	18,575	1,577	1,211	1,645
Shaheed Benazirabad	**135,182**	110,295	17,997	1,536	3,169	2,185
Shikarpur	**53,762**	43,005	8,044	1,011	738	964
Sujawal	**13,092**	9,457	3,065	232	105	233
Sukkur	**134,080**	102,073	26,724	2,227	1,351	1,705
Tando Allahyar	**70,096**	57,872	8,398	805	2,442	579
Tando M. Khan	**31,292**	24,998	4,731	514	722	327
Tharparkar	**43,534**	38,557	3,815	215	92	855
Thatta	**24,760**	18,774	4,996	347	248	395
Umerkot	**72,437**	63,654	7,067	641	318	757
Total	**5,606,374**	**4,655,990**	**821,195**	**53,069**	**27,260**	**48,860**
2023-24						
Badin	**73,482**	60,661	10,367	816	701	937
Dadu	**96,761**	82,520	10,282	1,242	1,323	1,394
Ghotki	**127,815**	104,073	17,891	2,013	1,597	2,241
Hyderabad	**331,785**	259,996	63,216	4,905	1,085	2,583
Jacobabad	**39,592**	29,683	8,079	808	297	725
Jamshoro	**72,414**	59,674	8,411	1,237	1,673	1,419
Karachi	**3,704,350**	3,125,522	532,863	23,431	1,655	20,879
Kashmore	**28,661**	20,955	5,747	767	476	716
Khairpur	**98,635**	79,583	14,485	1,210	2,466	891
Larakana	**94,817**	73,997	17,027	1,673	295	1,825
Matiari	**77,561**	63,361	8,513	1,517	2,952	1,218
Mirpurkhas	**140,279**	118,013	17,568	1,627	1,200	1,871
Naushahro Feroze	**105,607**	87,118	13,061	1,658	1,424	2,346
QamberShahdadkot	**40,970**	32,805	6,121	1,083	140	821
Sanghar	**150,751**	127,439	18,858	1,596	1,211	1,647
Shaheed Benazirabad	**137,547**	112,339	18,292	1,538	3,169	2,209
Shikarpur	**54,216**	43,415	8,077	1,021	737	966
Sujawal	**13,202**	9,555	3,075	234	105	233
Sukkur	**137,005**	104,677	27,018	2,251	1,351	1,708
Tando Allahyar	**70,777**	58,443	8,500	812	2,443	579
Tando M. Khan	**31,584**	25,253	4,761	520	723	327
Tharparkar	**44,899**	39,807	3,921	216	92	863
Thatta	**25,372**	19,314	5,054	359	250	395
Umerkot	**73,913**	65,029	7,158	652	318	756
Total	**5,771,995**	**4,803,232**	**838,345**	**53,186**	**27,683**	**49,549**

Note: Consumers mean average No. of cusumers during the year. Theoritically it should be average of consumers for the whole year.
However, as per convention, number of consumers as obtained in June of the year is considered to be the average of consumers for the whole year.

* Other includes Bulk supply, Street Light, General and KANUPP.

Source: i). Hyderabad Electric Supply Company (HESCO), Hyderabad.
ii). Sukkur Electric Power Company (SEPCO), Sukkur.
iii). K-Electric, Karachi.

Table 6.8
Electricity Consumption in Sindh by District, 2018-19 to 2023-24

(In Million KWH)

District	Total	Domestic	Commercial	Industrial	Agricultural	* Others
1	2	3	4	5	6	7
2018-19						
Badin	**167**	87	13	32	11	24
Dadu	**290**	194	21	29	21	25
Ghotki	**262**	155	22	42	8	35
Hyderabad	**1,297**	833	121	175	20	148
Jacobabad	**163**	107	10	24	0	22
Jamshoro	**574**	93	23	355	34	69
Karachi	**14,321**	7,299	1,781	4,402	134	705
Kashmore	**158**	33	11	27	6	81
Khairpur	**363**	251	24	36	24	28
Larakana	**348**	218	26	40	1	63
Matiari	**263**	146	14	33	46	24
Mirpurkhas	**328**	205	27	28	24	44
Naushahro Feroze	**296**	186	26	42	7	35
Kamber Shahdadkot	**118**	63	10	34	0	11
Sanghar	**306**	208	22	41	3	32
Shaheed Benazirabad	**394**	227	31	31	54	51
Shikarpur	**187**	113	11	40	2	21
Sujawal	**50**	26	3	9	1	11
Sukkur	**594**	276	50	109	36	123
Tando Allahyar	**178**	117	8	8	43	2
Tando M. Khan	**64**	30	4	10	16	4
Tharparkar	**69**	39	7	8	2	13
Thatta	**89**	53	9	13	4	10
Umerkot	**138**	92	11	9	8	18
Total	**21,017**	**11,051**	**2,285**	**5,577**	**505**	**1,599**
2019-20						
Badin	**160**	93	12	35	9	11
Dadu	**291**	210	21	28	18	14
Ghotki	**236**	152	22	37	6	19
Hyderabad	**1,293**	910	106	143	17	117
Jacobabad	**163**	125	10	18	0	10
Jamshoro	**580**	89	22	363	29	77
Karachi	**14,278**	7,494	1,609	4,156	118	901
Kashmore	**153**	46	10	25	3	69
Khairpur	**361**	267	24	30	16	24
Larakana	**360**	264	25	34	1	36
Matiari	**263**	166	13	32	44	8
Mirpurkhas	**322**	238	24	26	16	18
Naushahro Feroze	**302**	208	29	44	7	14
Kamber Shahdadkot	**115**	77	9	26	0	3
Sanghar	**305**	229	20	37	7	12
Shaheed Benazirabad	**377**	268	27	23	33	26
Shikarpur	**186**	129	12	34	2	9
Sujawal	**48**	32	3	9	1	3
Sukkur	**543**	289	46	90	29	89
Tando Allahyar	**185**	134	8	8	33	2
Tando M. Khan	**67**	33	5	11	15	3
Tharparkar	**64**	42	6	7	1	8
Thatta	**89**	58	7	13	4	7
Umerkot	**137**	101	10	9	4	13
Total	**20,878**	**11,654**	**2,080**	**5,238**	**413**	**1,493**

Note:- KWH= Kilo watt per hours

* Other includes Bulk supply, Street Light, General and KANUPP.

Source: i). Hyderabad Electric Supply Company (HESCO), Hyderabad.
ii). Sukkur Electric Power Company (SEPCO), Sukkur.
iii). K-Electric, Karachi.

Table 6.8
Electricity Consumption in Sindh by District, 2018-19 to 2023-24

(In Million KWH)

District	Total	Domestic	Commercial	Industrial	Agricultural	* Others
1	2	3	4	5	6	7
2020-21						
Badin	**160**	95	12	34	7	12
Dadu	**295**	213	21	28	20	13
Ghotki	**232**	151	26	35	5	15
Hyderabad	**1,321**	930	106	158	16	111
Jacobabad	**166**	127	12	16	0	11
Jamshoro	**675**	90	21	457	26	81
Karachi	**16,065**	8,041	1,709	5,221	122	972
Kashmore	**152**	47	14	21	2	68
Khairpur	**363**	263	28	30	15	27
Larakana	**373**	278	26	33	2	34
Matiari	**265**	160	14	34	45	12
Mirpurkhas	**312**	232	24	24	13	19
Naushahro Feroze	**307**	211	31	44	6	15
Kamber Shahdadkot	**127**	87	10	27	0	3
Sanghar	**307**	231	21	34	10	11
Shaheed Benazirabad	**374**	272	27	21	26	28
Shikarpur	**204**	133	12	40	8	11
Sujawal	**47**	30	3	10	1	3
Sukkur	**560**	291	51	96	29	93
Tando Allahyar	**184**	132	8	9	33	2
Tando M. Khan	**68**	35	5	11	14	3
Tharparkar	**69**	44	6	8	1	10
Thatta	**95**	58	8	16	4	9
Umerkot	**136**	99	10	9	4	14
Total	**22,856**	**12,248**	**2,204**	**6,417**	**409**	**1,579**
2021-22						
Badin	**156**	83	11	41	8	12
Dadu	**290**	199	22	31	19	19
Ghotki	**361**	255	27	34	14	31
Hyderabad	**1312**	915	110	155	17	115
Jacobabad	**195**	127	12	23	1	32
Jamshoro	**737**	88	21	505	28	95
Karachi	**16764**	8011	1849	5819	111	974
Kashmore	**155**	47	12	22	2	72
Khairpur	**243**	163	27	38	4	11
Larakana	**394**	280	28	38	1	47
Matiari	**256**	148	12	35	49	11
Mirpurkhas	**305**	218	24	28	14	22
Naushahro Feroze	**303**	205	31	42	4	21
Kamber Shahdadkot	**134**	85	11	30	1	7
Sanghar	**306**	218	21	42	11	13
Shaheed Benazirabad	**367**	260	26	23	24	34
Shikarpur	**224**	134	13	49	13	15
Sujawal	**45**	27	2	11	1	4
Sukkur	**591**	300	53	105	28	105
Tando Allahyar	**180**	126	8	9	35	3
Tando M. Khan	**68**	30	5	14	14	4
Tharparkar	**69**	42	6	7	1	13
Thatta	**105**	49	7	36	3	10
Umerkot	**129**	93	10	9	4	14
Total	**23,689**	**12,105**	**2,349**	**7,146**	**406**	**1,684**

Note:- KWH= Kilo watt per hours

* Other includes Bulk supply, Street Light, General and KANUPP.

Source: i). Hyderabad Electric Supply Company (HESCO), Hyderabad.
ii). Sukkur Electric Power Company (SEPCO), Sukkur.
iii). K-Electric, Karachi.

Table 6.8
Electricity Consumption in Sindh by District, 2018-19 to 2023-24

(In Million KWH)

District	Total	Domestic	Commercial	Industrial	Agricultural	* Others
1	2	3	4	5	6	7
2022-23						
Badin	**133**	71	10	36	5	11
Dadu	**236**	142	20	21	16	37
Ghotki	**306**	184	25	30	17	50
Hyderabad	**1,193**	830	101	135	11	116
Jacobabad	**171**	97	10	17	-	47
Jamshoro	**673**	71	19	486	16	81
Karachi	**15,554**	7,366	1,821	5,351	66	950
Kashmore	**145**	30	10	18	2	85
Khairpur	**216**	127	24	38	2	25
Larakana	**360**	213	25	41	2	79
Matiari	**218**	125	10	32	40	11
Mirpurkhas	**261**	185	20	25	11	20
Naushahro Feroze	**251**	150	28	32	2	39
Kamber Shahdadkot	**114**	56	10	25	-	23
Sanghar	**262**	185	19	31	13	14
Shaheed Benazirabad	**311**	214	21	15	25	36
Shikarpur	**210**	86	14	49	17	44
Sujawal	**38**	24	2	8	1	3
Sukkur	**529**	236	48	102	20	123
Tando Allahyar	**146**	102	7	8	26	3
Tando M. Khan	**58**	27	5	12	9	5
Tharparkar	**69**	38	6	7	1	17
Thatta	**92**	41	6	34	2	9
Umerkot	**110**	76	9	8	3	14
Total	**21,656**	**10,676**	**2,270**	**6,561**	**307**	**1,842**
2023-24						
Badin	**138**	70	11	41	5	11
Dadu	**215**	138	16	24	11	26
Ghotki	**312**	183	22	35	19	53
Hyderabad	**1,196**	824	100	146	12	114
Jacobabad	**187**	85	9	31	1	61
Jamshoro	**769**	68	20	569	21	91
Karachi	**15,025**	6,899	1,824	5,245	19	1,038
Kashmore	**169**	28	10	25	3	103
Khairpur	**214**	118	21	44	8	23
Larakana	**387**	201	25	42	4	115
Matiari	**219**	118	11	35	43	12
Mirpurkhas	**270**	189	23	29	10	19
Naushahro Feroze	**242**	152	19	31	2	38
Qamber Shahdadkot	**117**	52	10	35	-	20
Sanghar	**280**	188	20	46	13	13
Shaheed Benazirabad	**324**	229	23	19	18	35
Shikarpur	**230**	83	11	61	22	53
Sujawal	**40**	21	3	10	1	5
Sukkur	**555**	226	48	122	22	137
Tando Allahyar	**151**	98	8	8	33	4
Tando M. Khan	**65**	27	5	18	10	5
Tharparkar	**71**	37	6	6	1	21
Thatta	**79**	42	7	17	2	11
Umerkot	**109**	75	10	8	3	13
Total	**21,364**	**10,151**	**2,262**	**6,647**	**283**	**2,021**

Note:- KWH= Kilo watt per hours

* Other includes Bulk supply, Street Light, General and KANUPP.

Note: (-) = Nil

Source: i). Hyderabad Electric Supply Company (HESCO), Hyderabad.
ii). Sukkur Electric Power Company (SEPCO), Sukkur.
iii). K-Electric, Karachi.

Table 6.9
Cluster / IBC Wise Number of Consumers & Units Billed / Sold in Sindh, by K-Electric
2022-23 to 2023-24

(Units Billed/ Sold in "MWh")

Cluster No. Name	IBC Name	No. of *Consumers	Units Billed/Sold	No. of *Consumers	Units Billed/Sold
1	2	3	4		
		2022-23		2023-24	
Cluster - 1 (Defence)	IBC - Clifton	101,336	426,015	103,683	421,233
	IBC - Defence	135,040	744,628	140,648	738,523
	IBC - Saddar	103,217	401,798	105,689	405,002
	Total	**339,593**	**1,572,441**	**350,020**	**1,564,758**
Cluster - 2 (Society)	IBC - Bahadurrabad	135,834	509,448	138,431	491,278
	IBC - Garden	107,934	289,156	109,720	274,284
	IBC - Tipu Sultan	127,963	505,994	133,072	502,597
	Total	**371,731**	**1,304,598**	**381,223**	**1,268,159**
Cluster - 3 (Johar)	IBC - Gadap	110,419	227,222	116,777	231,963
	IBC - Johar - I	112,957	381,548	118,196	372,011
	IBC - Johar - II	129,835	337,155	138,010	338,151
	Total	**353,211**	**945,925**	**372,983**	**942,125**
Cluster - 4 (Bin Qasim)	IBC - Bin Qasim	132,464	1,420,830	141,052	1,374,362
	IBC - Malir	144,856	385,230	153,153	371,548
	IBC - Shah Faisal	128,188	332,125	135,100	333,445
	Total	**405,508**	**2,138,185**	**429,305**	**2,079,355**
Cluster - 5 (Korangi)	IBC - KIMZ	90,393	980,574	96,342	988,320
	IBC - Korangi	186,590	417,678	197,215	382,055
	IBC - Landhi	123,327	276,321	128,632	284,313
	Total	**400,310**	**1,674,573**	**422,189**	**1,654,688**
Cluster - 6 (Orangi)	IBC - Orangi - I	135,996	407,128	134,995	345,357
	IBC - Orangi - II	149,785	303,109	155,542	274,348
	IBC - SITE	57,127	1,580,372	58,499	1,498,514
	Total	**342,908**	**2,290,609**	**349,036**	**2,118,219**
Cluster -7 (Baldia)	IBC - Baldia	176,254	397,974	184,679	394,525
	IBC - Layari - I	108,301	272,348	111,458	263,071
	IBC - Layari - II	110,251	268,802	112,903	249,414
	Total	**394,806**	**939,124**	**409,040**	**907,010**
Cluster - 8 (Uthal)	IBC - Uthal	48,767	568,349	50,014	471,195
	Total	**48,767**	**568,349**	**50,014**	**471,195**
Cluster -9 (Gulshan)	IBC - F. B. Area	133,405	538,554	136,038	521,388
	IBC - Gulshan	114,214	442,734	119,030	423,036
	IBC - Liaqatabad	109,214	238,269	114,736	214,893
	IBC - Nazimabad	106,313	304,391	109,748	289,714
	Total	**463,146**	**1,523,948**	**479,552**	**1,449,031**
Cluster -10 (Surjani)	IBC - New Karachi	107,214	235,460	110,201	218,300
	IBC - North Karachi	104,665	674,291	107,977	707,569
	IBC - North Knazimabad	122,249	410,429	124,894	390,932
	IBC - Surjani	104,999	186,837	111,152	175,283
	Total	**439,127**	**1,507,017**	**454,224**	**1,492,084**
PSC	PSC	6,694	1,089,055	6,764	1,078,487
	Total	**6,694**	**1,089,055**	**6,764**	**1,078,487**
	Grand Total	**3,565,801**	**15,553,824**	**3,704,350**	**15,025,111**

'IBC' means Integrated Business Centre

Source: K-Electric, Karachi.

Note: * Consumers mean average No. of cusumers during the year. Theoritically it should be average of consumers for the whole year.
However, as per convention, number of consumers as obtained in June of the year is considered to be the average of consumers for the whole year.

Table 6.10
Cluster / IBC Wise Number of Consumers & Units Billed / Sold by Categorize in Sindh, K-Electric
2022-23

(Units Billed/ Sold in "MWh")

Cluster No. Name	IBC Name	Domestic		Commercial		Industrial	
		No. of * Consumers	Units Billed/ Sold	No. of * Consumers	Units Billed/ Sold	No. of * Consumers	Units Billed/ Sold
1	2	3	4	5	6	7	8
Cluster- 1 (Defence)	IBC - Clifton	84,325	245,501	16,479	155,830	28	10,557
	IBC - Defence	104,137	546,722	30,319	161,492	47	3,912
	IBC - Saddar	48,184	132,502	54,288	245,407	566	7,170
	Total	**236,646**	**924,725**	**101,086**	**562,729**	**641**	**21,639**
Cluster-2 (Society)	IBC - Bahadurrabad	108,005	338,457	27,249	127,585	139	8,541
	IBC - Garden	83,949	226,821	23,272	45,534	334	3,647
	IBC - Tipu Sultan	106,556	334,222	20,548	157,025	247	6,228
	Total	**298,510**	**899,500**	**71,069**	**330,144**	**720**	**18,416**
Cluster- 3 (Johar)	IBC - Gadap	97,382	162,257	12,313	29,369	338	29,683
	IBC - Johar - I	101,064	320,625	11,537	54,261	10	289
	IBC - Johar - II	116,333	290,820	13,005	35,993	33	7,553
	Total	**314,779**	**773,702**	**36,855**	**119,623**	**381**	**37,525**
Cluster- 4 (Bin Qasim)	IBC - Bin Qasim	116,329	178,817	14,184	42,522	1,549	1,193,030
	IBC - Malir	129,465	260,060	13,959	30,311	536	14,650
	IBC - Shah Faisal	115,523	281,930	12,180	36,955	204	11,193
	Total	**361,317**	**720,807**	**40,323**	**109,788**	**2,289**	**1,218,873**
Cluster- 5 (Korangi)	IBC - KIMZ	77,090	144,741	10,563	67,027	2,438	753,606
	IBC - Korangi	169,117	340,644	15,974	31,169	940	44,296
	IBC - Landhi	112,625	218,037	10,079	17,252	340	38,642
	Total	**358,832**	**703,422**	**36,616**	**115,448**	**3,718**	**836,544**
Cluster- 6 (Orangi)	IBC - Orangi - I	119,018	247,629	14,978	31,909	1,313	125,174
	IBC - Orangi - II	133,285	252,084	14,158	27,298	1,691	21,889
	IBC - SITE	40,345	77,641	12,522	47,215	4,044	1,452,465
	Total	**292,648**	**577,354**	**41,658**	**106,422**	**7,048**	**1,599,528**
Cluster- 7 (Baldia)	IBC - Baldia	153,255	283,415	21,001	34,776	1,433	76,487
	IBC - Layari - I	73,633	143,547	33,979	51,568	278	76,066
	IBC - Layari - II	93,029	236,980	16,117	21,485	749	9,370
	Total	**319,917**	**663,942**	**71,097**	**107,829**	**2,460**	**161,923**
Cluster- 8 (Uthal)	IBC - Uthal	41,300	52,113	5,631	12,625	91	436,903
	Total	**41,300**	**52,113**	**5,631**	**12,625**	**91**	**436,903**
Cluster- 9 (Gulshan)	IBC - F. B. Area	113,728	329,736	17,939	62,550	1,160	136,993
	IBC - Gulshan	97,667	342,371	15,812	88,614	34	736
	IBC - Liaqatabad	93,059	206,608	15,471	25,895	367	4,854
	IBC - Nazimabad	89,508	237,180	15,324	44,956	715	18,459
	Total	**393,962**	**1,115,895**	**64,546**	**222,015**	**2,276**	**161,042**
Cluster- 10 (Surjani)	IBC - New Karachi	97,229	207,222	9,423	19,499	216	7,941
	IBC - North Karachi	85,325	207,403	15,367	34,130	3,356	427,384
	IBC - North Nazimabad	104,045	327,277	17,168	67,149	269	10,110
	IBC - Surjani	96,619	171,211	8,078	12,119	68	2,978
	Total	**383,218**	**913,113**	**50,036**	**132,897**	**3,909**	**448,413**
PSC	PSC	519	21,642	84	1,713	85	409,971
	Total	**519**	**21,642**	**84**	**1,713**	**85**	**409,971**
Grand Total		**3,001,648**	**7,366,215**	**519,001**	**1,821,233**	**23,618**	**5,350,777**

Contd.

Note: * Consumers mean average No. of cusumers during the year. Theoritically it should be average of consumers for the whole year. However, as per convention, number of consumers as obtained in June of the year is considered to be the average of consumers for the whole year.

Table 6.10
Cluster / IBC Wise Number of Consumers & Units Billed / Sold by Categorize in Sindh, K-Electric
2022-23

(Units Billed/ Sold in "MWh")

Cluster No. Name	IBC Name	Agricultural		** Others		Total	
		No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold
1	2	9	10	11	12	13	14
Cluster- 1 (Defence)	IBC - Clifton	-	-	504	14,127	**101,336**	**426,015**
	IBC - Defence	-	-	537	32,502	**135,040**	**744,628**
	IBC - Saddar	-	-	179	16,719	**103,217**	**401,798**
	Total	**-**	**-**	**1,220**	**63,348**	**339,593**	**1,572,441**
Cluster-2 (Society)	IBC - Bahadurrabad	-	-	441	34,865	**135,834**	**509,448**
	IBC - Garden	-	-	379	13,154	**107,934**	**289,156**
	IBC - Tipu Sultan	-	-	612	8,519	**127,963**	**505,994**
	Total	**-**	**-**	**1,432**	**56,538**	**371,731**	**1,304,598**
Cluster- 3 (Johar)	IBC - Gadap	234	2,392	152	3,521	**110,419**	**227,222**
	IBC - Johar - I	1	36	345	6,337	**112,957**	**381,548**
	IBC - Johar - II	1	-	463	2,789	**129,835**	**337,155**
	Total	**236**	**2,428**	**960**	**12,647**	**353,211**	**945,925**
Cluster- 4 (Bin Qasim)	IBC - Bin Qasim	121	1,483	281	4,978	**132,464**	**1,420,830**
	IBC - Malir	296	2,268	600	77,941	**144,856**	**385,230**
	IBC - Shah Faisal	4	36	277	2,011	**128,188**	**332,125**
	Total	**421**	**3,787**	**1,158**	**84,930**	**405,508**	**2,138,185**
Cluster- 5 (Korangi)	IBC - K.I.M.Z.	5	16	297	15,184	**90,393**	**980,574**
	IBC - Korangi	-	-	559	1,569	**186,590**	**417,678**
	IBC - Landhi	-	-	283	2,390	**123,327**	**276,321**
	Total	**5**	**16**	**1,139**	**19,143**	**400,310**	**1,674,573**
Cluster- 6 (Orangi)	IBC - Orangi - I	1	16	686	2,400	**135,996**	**407,128**
	IBC - Orangi - II	-	-	651	1,838	**149,785**	**303,109**
	IBC - SITE	1	320	215	2,731	**57,127**	**1,580,372**
	Total	**2**	**336**	**1,552**	**6,969**	**342,908**	**2,290,609**
Cluster- 7 (Baldia)	IBC - Baldia	2	12	563	3,284	**176,254**	**397,974**
	IBC - Layari - I	-	-	411	1,167	**108,301**	**272,348**
	IBC - Layari - II	1	1	355	966	**110,251**	**268,802**
	Total	**3**	**13**	**1,329**	**5,417**	**394,806**	**939,124**
Cluster- 8 (Uthal)	IBC - Uthal	1,424	59,550	321	7,158	**48,767**	**568,349**
	Total	**1,424**	**59,550**	**321**	**7,158**	**48,767**	**568,349**
Cluster- 9 (Gulshan)	IBC - F. B. Area	-	-	578	9,275	**133,405**	**538,554**
	IBC - Gulshan	1	8	700	11,005	**114,214**	**442,734**
	IBC - Liaqatabad	-	-	317	912	**109,214**	**238,269**
	IBC - Nazimabad	-	-	766	3,796	**106,313**	**304,391**
	Total	**1**	**8**	**2,361**	**24,988**	**463,146**	**1,523,948**
Cluster- 10 (Surjani)	IBC - New Karachi	-	-	346	798	**107,214**	**235,460**
	IBC - North Karachi	-	-	617	5,374	**104,665**	**674,291**
	IBC - North Nazimabad	-	-	767	5,893	**122,249**	**410,429**
	IBC - Surjani	-	-	234	529	**104,999**	**186,837**
	Total	**-**	**-**	**1,964**	**12,594**	**439,127**	**1,507,017**
PSC	PSC	4	192	6,002	655,537	**6,694**	**1,089,055**
	Total	**4**	**192**	**6,002**	**655,537**	**6,694**	**1,089,055**
	Grand Total	**2,096**	**66,330**	**19,438**	**949,269**	**3,565,801**	**15,553,824**

'IBC' means Integrated Business Centre

Source: K-Electric, Karachi.

Note: (-) = Nil

* Consumers mean average No. of cusumers during the year. Theoritically it should be average of consumers for the whole year.
However, as per convention, number of consumers as obtained in June of the year is considered to be the average of consumers for the whole year.

** Other includes Bulk supply, Street Light, General and KANUPP.

Table 6.10
Cluster / IBC Wise Number of Consumers & Units Billed / Sold by Categorize in Sindh, K-Electric
2023-24

(Units Billed/ Sold in "MWh")

Cluster No. Name	IBC Name	Domestic		Commercial		Industrial	
		No. of * Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold
1	2	3	4	5	6	7	8
Cluster- 1 (Defence)	IBC - Clifton	86,329	233,753	16,766	162,209	28	10,148
	IBC - Defence	108,310	534,686	31,723	166,484	47	3,829
	IBC - Saddar	49,738	124,019	55,164	252,554	549	7,607
	Total	**244,377**	**892,458**	**103,653**	**581,247**	**624**	**21,584**
Cluster-2 (Society)	IBC - Bahadurrabad	110,213	316,483	27,586	128,798	139	8,748
	IBC - Garden	85,561	213,151	23,453	44,365	326	3,556
	IBC - Tipu Sultan	111,013	323,913	21,149	161,665	245	6,476
	Total	**306,787**	**853,547**	**72,188**	**334,828**	**710**	**18,780**
Cluster- 3 (Johar)	IBC - Gadap	103,235	165,115	12,812	29,001	342	32,589
	IBC - Johar - I	105,918	308,168	11,861	54,929	11	599
	IBC - Johar - II	123,971	290,648	13,486	36,276	31	7,687
	Total	**333,124**	**763,931**	**38,159**	**120,206**	**384**	**40,875**
Cluster- 4 (Bin Qasim)	IBC - Bin Qasim	124,460	165,801	14,587	38,346	1,583	1,142,298
	IBC - Malir	137,303	238,258	14,471	29,851	519	15,222
	IBC - Shah Faisal	121,899	268,366	12,648	37,589	204	12,125
	Total	**383,662**	**672,425**	**41,706**	**105,786**	**2,306**	**1,169,645**
Cluster- 5 (Korangi)	IBC - KIMZ	82,420	132,976	11,112	64,521	2,500	769,971
	IBC - Korangi	178,635	307,053	17,009	28,210	951	45,110
	IBC - Landhi	117,640	190,053	10,348	15,644	330	76,352
	Total	**378,695**	**630,082**	**38,469**	**108,375**	**3,781**	**891,433**
Cluster- 6 (Orangi)	IBC - Orangi - I	117,650	213,724	15,315	32,645	1,277	96,611
	IBC - Orangi - II	138,725	226,474	14,526	25,421	1,645	20,808
	IBC - SITE	41,651	68,789	12,560	44,561	4,062	1,380,604
	Total	**298,026**	**508,987**	**42,401**	**102,627**	**6,984**	**1,498,023**
Cluster- 7 (Baldia)	IBC - Baldia	161,119	263,247	21,559	33,993	1,407	93,305
	IBC - Layari - I	76,183	134,875	34,575	50,522	274	76,333
	IBC - Layari - II	95,625	221,476	16,218	19,043	707	7,765
	Total	**332,927**	**619,598**	**72,352**	**103,558**	**2,388**	**177,403**
Cluster- 8 (Uthal)	IBC - Uthal	42,719	49,332	5,809	12,431	94	389,567
	Total	**42,719**	**49,332**	**5,809**	**12,431**	**94**	**389,567**
Cluster- 9 (Gulshan)	IBC - F. B. Area	116,113	312,554	18,196	62,573	1,133	136,735
	IBC - Gulshan	100,506	318,490	17,261	87,347	38	1,853
	IBC - Liaqatabad	98,156	186,507	15,879	23,292	366	4,265
	IBC - Nazimabad	92,652	217,324	15,671	49,382	670	18,442
	Total	**407,427**	**1,034,875**	**67,007**	**222,594**	**2,207**	**161,295**
Cluster- 10 (Surjani)	IBC - New Karachi	100,352	191,473	9,291	18,213	186	7,857
	IBC - North Karachi	88,230	189,919	15,722	33,421	3,394	479,027
	IBC - North Nazimabad	106,433	309,325	17,456	67,426	215	8,411
	IBC - Surjani	102,253	159,459	8,564	11,960	74	3,259
	Total	**-**	**850,176**	**51,033**	**131,020**	**3,869**	**498,554**
PSC	PSC	510	21,403	86	1,412	84	377,985
	Total	**510**	**21,403**	**86**	**1,412**	**84**	**377,985**
Grand Total		**2,728,254**	**6,896,814**	**532,863**	**1,824,084**	**23,431**	**5,245,144**

Contd.

Table 6.10
Cluster / IBC Wise Number of Consumers & Units Billed / Sold by Categorize in Sindh, K-Electric
2023-24

(Units Billed/ Sold in "MWh")

Cluster No. Name	IBC Name	Agricultural		** Others		Total	
		No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold
1	2	9	10	11	12	13	14
Cluster- 1 (Defence)	IBC - Clifton	-	-	560	15,123	**103,683**	**421,233**
	IBC - Defence	-	-	568	33,524	**140,648**	**738,523**
	IBC - Saddar	-	-	238	20,822	**105,689**	**405,002**
	Total	**-**	**-**	**1,366**	**69,469**	**350,020**	**1,564,758**
Cluster-2 (Society)	IBC - Bahadurrabad	-	-	493	37,249	**138,431**	**491,278**
	IBC - Garden	-	-	380	13,212	**109,720**	**274,284**
	IBC - Tipu Sultan	-	-	665	10,543	**133,072**	**502,597**
	Total	**-**	**-**	**1,538**	**61,004**	**381,223**	**1,268,159**
Cluster- 3 (Johar)	IBC - Gadap	209	1,886	179	3,372	**116,777**	**231,963**
	IBC - Johar - I	1	39	405	8,276	**118,196**	**372,011**
	IBC - Johar - II	1	-	521	3,540	**138,010**	**338,151**
	Total	**211**	**1,925**	**1,105**	**15,188**	**372,983**	**942,125**
Cluster- 4 (Bin Qasim)	IBC - Bin Qasim	125	1,817	297	26,100	**141,052**	**1,374,362**
	IBC - Malir	257	2,920	603	85,297	**153,153**	**371,548**
	IBC - Shah Faisal	4	22	345	15,343	**135,100**	**333,445**
	Total	**386**	**4,759**	**1,245**	**126,740**	**429,305**	**2,079,355**
Cluster- 5 (Korangi)	IBC - K.I.M.Z.	5	49	305	20,803	**96,342**	**988,320**
	IBC - Korangi	-	-	620	1,682	**197,215**	**382,055**
	IBC - Landhi	-	-	314	2,264	**128,632**	**284,313**
	Total	**5**	**49**	**1,239**	**24,749**	**422,189**	**1,654,688**
Cluster- 6 (Orangi)	IBC - Orangi - I	1	-	752	2,377	**134,995**	**345,357**
	IBC - Orangi - II	-	-	646	1,645	**155,542**	**274,348**
	IBC - SITE	1	216	225	4,344	**58,499**	**1,498,514**
	Total	**2**	**216**	**1,623**	**8,366**	**349,036**	**2,118,219**
Cluster- 7 (Baldia)	IBC - Baldia	2	12	592	3,968	**184,679**	**394,525**
	IBC - Layari - I	-	-	426	1,341	**111,458**	**263,071**
	IBC - Layari - II	1	-	352	1,130	**112,903**	**249,414**
	Total	**3**	**12**	**1,370**	**6,439**	**409,040**	**907,010**
Cluster- 8 (Uthal)	IBC - Uthal	1,043	11,969	349	7,896	**50,014**	**471,195**
	Total	**1,043**	**11,969**	**349**	**7,896**	**50,014**	**471,195**
Cluster- 9 (Gulshan)	IBC - F. B. Area	-	-	596	9,526	**136,038**	**521,388**
	IBC - Gulshan	1	10	1,224	15,336	**119,030**	**423,036**
	IBC - Liaqatabad	-	-	335	829	**114,736**	**214,893**
	IBC - Nazimabad	-	-	755	4,566	**109,748**	**289,714**
	Total	**1**	**10**	**2,910**	**30,257**	**479,552**	**1,449,031**
Cluster- 10 (Surjani)	IBC - New Karachi	-	-	372	757	**110,201**	**218,300**
	IBC - North Karachi	-	-	631	5,202	**107,977**	**707,569**
	IBC - North Nazimabad	-	-	790	5,770	**124,894**	**390,932**
	IBC - Surjani	-	-	261	605	**111,152**	**175,283**
	Total	**-**	**-**	**2,054**	**12,334**	**454,224**	**1,492,084**
PSC	PSC	4	210	6,080	677,477	**6,764**	**1,078,487**
	Total	**4**	**210**	**6,080**	**677,477**	**6,764**	**1,078,487**
Grand Total		**1,655**	**19,150**	**20,879**	**1,039,919**	**3,704,350**	**15,025,111**

'IBC' means Integrated Business Centre

Source: K-Electric, Karachi.

Note: (-) = Nil

* Consumers mean average No. of cusumers during the year. Theoritically it should be average of consumers for the whole year. However, as per convention, number of consumers as obtained in June of the year is considered to be the average of consumers for the whole year.

** Other includes Bulk supply, Street Light, General and KANUPP.

Table 6.11
Cluster/IBC Wise No. of Consumers and Units Billed/Sold by Month & Categorize in Sindh, K-Electric
2023-24

(Units Billed/ Sold in "MWh")

IBC Name	Month	Domestic		Commercial		Industrial		Agricultural		* Others		Total	
		No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Cluster - 1 (Defence)													
CLIFTON	Jul-23	84,343	27,812	16,528	15,416	28	902	-	-	556	1,366	**101,455**	**45,496**
	Aug-23	84,560	23,944	16,566	14,516	28	696	-	-	556	1,440	**101,710**	**40,596**
	Sep-23	84,785	21,210	16,581	14,949	28	919	-	-	555	1,519	**101,949**	**38,597**
	Oct-23	84,958	22,762	16,619	15,090	28	892	-	-	556	1,632	**102,161**	**40,376**
	Nov-23	85,194	20,013	16,655	13,571	28	935	-	-	556	1,382	**102,433**	**35,901**
	Dec-23	85,239	13,524	16,492	10,290	28	864	-	-	553	828	**102,312**	**25,506**
	Jan-24	85,425	11,220	16,599	9,858	28	896	-	-	553	724	**102,605**	**22,698**
	Feb-24	85,594	11,668	16,633	10,635	28	737	-	-	554	824	**102,809**	**23,864**
	Mar-24	85,785	12,682	16,670	10,963	28	736	-	-	556	927	**103,039**	**25,308**
	Apr-24	85,915	17,866	16,701	12,926	28	789	-	-	556	1,133	**103,200**	**32,714**
	May-24	86,134	22,873	16,726	16,618	28	834	-	-	556	1,685	**103,444**	**42,010**
	Jun-24	86,329	28,179	16,766	17,377	28	948	-	-	560	1,663	**103,683**	**48,167**
	Total	**86,329**	**233,753**	**16,766**	**162,209**	**28**	**10,148**	**-**	**-**	**560**	**15,123**	**103,683**	**421,233**
DEFENCE	Jul-23	104,335	65,313	30,506	16,663	47	363	-	-	576	3,367	**135,464**	**85,706**
	Aug-23	104,723	55,471	30,600	15,736	47	445	-	-	576	2,861	**135,946**	**74,513**
	Sep-23	105,311	49,740	30,813	15,597	46	310	-	-	577	3,182	**136,747**	**68,829**
	Oct-23	105,712	52,811	30,941	15,882	46	314	-	-	578	3,072	**137,277**	**72,079**
	Nov-23	106,000	45,006	31,045	14,538	46	340	-	-	571	2,827	**137,662**	**62,711**
	Dec-23	106,521	27,677	31,139	10,463	46	273	-	-	571	1,905	**138,277**	**40,318**
	Jan-24	106,851	25,364	31,255	9,736	46	272	-	-	572	1,873	**138,724**	**37,245**
	Feb-24	107,106	25,799	31,341	10,098	47	301	-	-	572	1,960	**139,066**	**38,158**
	Mar-24	107,414	27,785	31,416	10,374	47	290	-	-	572	2,117	**139,449**	**40,566**
	Apr-24	107,843	39,658	31,529	12,478	47	306	-	-	576	2,585	**139,995**	**55,027**
	May-24	108,080	52,895	31,662	16,136	47	341	-	-	579	3,490	**140,368**	**72,862**
	Jun-24	108,310	67,167	31,723	18,783	47	274	-	-	568	4,285	**140,648**	**90,509**
	Total	**108,310**	**534,686**	**31,723**	**166,484**	**47**	**3,829**	**-**	**-**	**568**	**33,524**	**140,648**	**738,523**
SADDAR	Jul-23	48,251	14,547	54,407	24,894	559	662	-	-	239	1,529	**103,456**	**41,632**
	Aug-23	48,371	13,002	54,461	23,922	558	691	-	-	239	1,582	**103,629**	**39,197**
	Sep-23	48,486	11,187	54,377	23,877	549	696	-	-	239	1,681	**103,651**	**37,441**
	Oct-23	48,510	11,899	54,429	24,857	549	639	-	-	238	1,867	**103,726**	**39,262**
	Nov-23	48,738	10,476	54,482	21,531	548	654	-	-	238	1,779	**104,006**	**34,440**
	Dec-23	48,902	7,854	54,567	16,636	549	576	-	-	238	1,422	**104,256**	**26,488**
	Jan-24	49,021	6,190	54,740	15,397	549	540	-	-	238	1,350	**104,548**	**23,477**
	Feb-24	49,122	6,336	54,826	15,534	549	513	-	-	238	1,582	**104,735**	**23,965**
	Mar-24	49,172	6,873	54,854	15,552	549	525	-	-	238	1,492	**104,813**	**24,442**
	Apr-24	49,414	9,658	54,943	18,074	549	621	-	-	238	1,672	**105,144**	**30,025**
	May-24	49,610	11,139	55,107	24,420	549	645	-	-	238	2,179	**105,504**	**38,383**
	Jun-24	49,738	14,858	55,164	27,860	549	845	-	-	238	2,687	**105,689**	**46,250**
	Total	**49,738**	**124,019**	**55,164**	**252,554**	**549**	**7,607**	**-**	**-**	**238**	**20,822**	**105,689**	**405,002**

'IBC' means Integrated Business Centre *Contd.*

Note: (-) = Nil

* Consumers mean average No. of cusumers during the year. Theoritically it should be average of consumers for the whole year.
However, as per convention, number of consumers as obtained in June of the year is considered to be the average of consumers for the whole year.

** Other includes Bulk supply, Street Light, General and KANUPP.

Source: K-Electric, Karachi.

Table 6.11
Cluster/IBC Wise No. of Consumers and Units Billed/Sold by Month & Categorize in Sindh, K-Electric
2023-24

(Units Billed/ Sold in "MWh")

IBC Name	Month	Domestic		Commercial		Industrial		Agricultural		Others		Total	
		No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Cluster - 2 (Society)													
BAHADURABAD	Jul-23	108,000	39,338	27,438	12,716	139	814	-	-	550	3,602	**136,127**	**56,470**
	Aug-23	108,172	34,646	27,434	12,867	139	918	-	-	549	3,577	**136,294**	**52,008**
	Sep-23	108,500	27,912	27,413	11,830	139	844	-	-	552	3,472	**136,604**	**44,058**
	Oct-23	108,455	30,701	27,325	12,318	139	794	-	-	555	3,727	**136,474**	**47,540**
	Nov-23	108,517	27,308	27,271	11,810	139	759	-	-	557	2,935	**136,484**	**42,812**
	Dec-23	108,997	18,708	27,328	9,128	139	684	-	-	558	2,400	**137,022**	**30,920**
	Jan-24	108,783	15,451	26,802	7,921	139	628	-	-	551	2,378	**136,275**	**26,378**
	Feb-24	108,975	15,882	26,873	7,505	138	552	-	-	553	2,235	**136,539**	**26,174**
	Mar-24	109,180	17,053	27,084	8,004	138	561	-	-	553	2,283	**136,955**	**27,901**
	Apr-24	109,634	23,610	27,140	9,499	138	600	-	-	554	2,539	**137,466**	**36,248**
	May-24	109,854	28,236	27,205	11,155	139	786	-	-	553	3,814	**137,751**	**43,991**
	Jun-24	110,213	37,638	27,586	14,045	139	808	-	-	493	4,287	**138,431**	**56,778**
	Total	**110,213**	**316,483**	**27,586**	**128,798**	**139**	**8,748**	**-**	**-**	**493**	**37,249**	138,431	**491,278**
GARDEN	Jul-23	84,174	25,936	23,332	4,346	333	317	-	-	396	1,288	**108,235**	**31,887**
	Aug-23	84,525	22,321	23,380	3,779	333	358	-	-	398	1,057	**108,636**	**27,515**
	Sep-23	84,867	19,014	23,404	4,208	332	291	-	-	398	1,464	**109,001**	**24,977**
	Oct-23	84,960	20,173	23,416	4,293	331	343	-	-	397	1,311	**109,104**	**26,120**
	Nov-23	85,018	18,860	23,422	3,626	330	285	-	-	397	1,213	**109,167**	**23,984**
	Dec-23	85,090	13,751	23,362	3,820	331	270	-	-	396	907	**109,179**	**18,748**
	Jan-24	85,097	11,137	23,274	2,646	330	236	-	-	396	736	**109,097**	**14,755**
	Feb-24	85,107	11,266	23,267	2,630	325	248	-	-	395	797	**109,094**	**14,941**
	Mar-24	85,220	11,802	23,392	2,854	325	240	-	-	395	848	**109,332**	**15,744**
	Apr-24	85,235	15,952	23,413	3,409	326	306	-	-	395	1,043	**109,369**	**20,710**
	May-24	85,394	18,486	23,427	3,967	326	292	-	-	396	1,206	**109,543**	**23,951**
	Jun-24	85,561	24,453	23,453	4,787	326	370	-	-	380	1,342	**109,720**	**30,952**
	Total	**85,561**	**213,151**	**23,453**	**44,365**	**326**	**3,556**	**-**	**-**	**380**	**13,212**	109,720	**274,284**
TIPU SULTAN	Jul-23	106,757	39,993	20,740	16,337	246	569	-	-	657	789	**128,400**	**57,688**
	Aug-23	107,095	35,417	20,749	15,991	246	583	-	-	660	853	**128,750**	**52,844**
	Sep-23	107,560	29,165	20,781	14,764	247	598	-	-	659	960	**129,247**	**45,487**
	Oct-23	108,032	32,089	20,861	15,956	247	564	-	-	661	1,258	**129,801**	**49,867**
	Nov-23	108,510	28,005	20,893	15,279	247	580	-	-	662	1,267	**130,312**	**45,131**
	Dec-23	108,507	17,754	20,851	10,970	247	477	-	-	660	758	**130,265**	**29,959**
	Jan-24	109,139	14,680	20,940	9,436	246	449	-	-	663	506	**130,988**	**25,071**
	Feb-24	109,585	15,498	20,984	9,249	246	483	-	-	663	482	**131,478**	**25,712**
	Mar-24	109,840	17,135	21,013	9,565	246	469	-	-	665	588	**131,764**	**27,757**
	Apr-24	110,281	24,976	21,059	11,516	245	520	-	-	668	727	**132,253**	**37,739**
	May-24	110,852	30,332	21,117	14,596	245	499	-	-	667	1,129	**132,881**	**46,556**
	Jun-24	111,013	38,869	21,149	18,006	245	685	-	-	665	1,226	**133,072**	**58,786**
	Total	**111,013**	**323,913**	**21,149**	**161,665**	**245**	**6,476**	**-**	**-**	**665**	**10,543**	133,072	**502,597**

'IBC' means Integrated Business Centre

Contd.

Note: (-) = Nil

* Consumers mean average No. of cusumers during the year. Theoritically it should be average of consumers for the whole year.
However, as per convention, number of consumers as obtained in June of the year is considered to be the average of consumers for the whole year.

** Other includes Bulk supply, Street Light, General and KANUPP.

Source: K-Electric, Karachi.

Table 6.11
Cluster/IBC Wise No. of Consumers and Units Billed/Sold by Month & Categorize in Sindh, K-Electric
2023-24

(Units Billed/ Sold in "MWh")

IBC Name	Month	Domestic		Commercial		Industrial		Agricultural		Others		Total	
		No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Cluster - 3 (Johar)													
GADAP	Jul-23	97,445	18,362	12,647	3,051	337	2,697	233	260	180	290	**110,842**	**24,660**
	Aug-23	97,970	16,789	12,696	2,679	340	2,541	235	187	182	380	**111,423**	**22,576**
	Sep-23	98,437	15,267	12,690	2,600	339	2,705	227	156	182	337	**111,875**	**21,065**
	Oct-23	97,984	17,096	12,562	2,359	339	2,835	224	104	182	325	**111,291**	**22,719**
	Nov-23	97,879	13,966	12,371	2,531	338	2,665	226	138	180	361	**110,994**	**19,661**
	Dec-23	99,827	9,633	12,513	2,081	342	2,399	227	116	179	258	**113,088**	**14,487**
	Jan-24	100,640	8,365	12,571	1,826	344	2,376	215	285	179	232	**113,949**	**13,084**
	Feb-24	100,843	8,564	12,604	1,669	343	2,526	212	156	178	218	**114,180**	**13,133**
	Mar-24	101,216	9,040	12,678	1,989	343	2,538	212	35	178	156	**114,627**	**13,758**
	Apr-24	101,931	13,857	12,766	2,453	342	2,770	210	112	179	210	**115,428**	**19,402**
	May-24	102,801	15,316	12,818	2,703	345	3,076	209	242	179	260	**116,352**	**21,597**
	Jun-24	103,235	18,860	12,812	3,060	342	3,461	209	95	179	345	**116,777**	**25,821**
	Total	**103,235**	**165,115**	**12,812**	**29,001**	**342**	**32,589**	**209**	**1,886**	**179**	**3,372**	116,777	231,963
JOHAR-1	Jul-23	101,172	39,594	11,587	5,669	11	38	1	7	413	666	**113,184**	**45,974**
	Aug-23	101,372	33,262	11,612	5,244	11	119	1	5	413	693	**113,409**	**39,323**
	Sep-23	101,629	27,363	11,642	5,139	11	48	1	3	413	863	**113,696**	**33,416**
	Oct-23	102,085	30,092	11,668	4,993	11	52	1	2	411	911	**114,176**	**36,050**
	Nov-23	102,750	25,763	11,710	4,804	11	52	1	4	411	816	**114,883**	**31,439**
	Dec-23	103,281	17,101	11,751	3,716	11	41	1	1	412	602	**115,456**	**21,461**
	Jan-24	103,659	13,304	11,794	3,378	11	34	1	2	412	469	**115,877**	**17,187**
	Feb-24	104,037	13,740	11,741	3,238	11	32	1	2	412	500	**116,202**	**17,512**
	Mar-24	104,224	15,589	11,789	3,588	11	35	1	2	412	536	**116,437**	**19,750**
	Apr-24	104,417	23,281	11,827	4,157	11	41	1	2	414	578	**116,670**	**28,059**
	May-24	105,329	29,422	11,829	5,091	11	47	1	5	414	820	**117,584**	**35,385**
	Jun-24	105,918	39,657	11,861	5,912	11	60	1	4	405	822	**118,196**	**46,455**
	Total	**105,918**	**308,168**	**11,861**	**54,929**	**11**	**599**	**1**	**39**	**405**	**8,276**	118,196	372,011
JOHAR-2	Jul-23	116,796	37,974	13,140	3,604	35	871	1	-	543	266	**130,515**	**42,715**
	Aug-23	117,351	30,724	13,149	3,204	35	1,008	1	-	540	271	**131,076**	**35,207**
	Sep-23	118,471	26,552	13,185	3,301	35	781	1	-	540	326	**132,232**	**30,960**
	Oct-23	119,274	27,515	13,283	3,065	35	919	1	-	539	321	**133,132**	**31,820**
	Nov-23	120,181	23,966	13,337	3,020	35	579	1	-	537	259	**134,091**	**27,824**
	Dec-23	121,281	15,378	13,389	2,535	35	291	1	-	535	261	**135,241**	**18,465**
	Jan-24	122,182	12,773	13,466	2,342	30	273	1	-	537	261	**136,216**	**15,649**
	Feb-24	122,821	13,568	13,556	2,380	30	414	1	-	539	247	**136,947**	**16,609**
	Mar-24	123,236	14,982	13,543	2,537	30	316	1	-	532	253	**137,342**	**18,088**
	Apr-24	123,365	22,388	13,491	3,011	32	553	1	-	529	315	**137,418**	**26,267**
	May-24	123,624	28,768	13,486	3,411	31	706	1	-	529	365	**137,671**	**33,250**
	Jun-24	123,971	36,060	13,486	3,866	31	976	1	-	521	395	**138,010**	**41,297**
	Total	**123,971**	**290,648**	**13,486**	**36,276**	**31**	**7,687**	**1**	**-**	**521**	**3,540**	138,010	338,151

'IBC' means Integrated Business Centre

Contd.

Note: (-) = Nil

* Consumers mean average No. of cusumers during the year. Theoritically it should be average of consumers for the whole year.
However, as per convention, number of consumers as obtained in June of the year is considered to be the average of consumers for the whole year.

** Other includes Bulk supply, Street Light, General and KANUPP.

Source: K-Electric, Karachi.

Table 6.11
Cluster/IBC Wise No. of Consumers and Units Billed/Sold by Month & Categorize in Sindh, K-Electric
2023-24

(Units Billed/ Sold in "MWh")

IBC Name	Month	Domestic		Commercial		Industrial		Agricultural		Others		Total	
		No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Cluster - 4 (Bin Qasim)													
BIN QASIM	Jul-23	117,058	18,380	14,324	3,708	1,570	73,493	123	154	294	364	**133,369**	**96,099**
	Aug-23	117,323	17,027	14,324	3,571	1,564	98,299	123	142	293	402	**133,627**	**119,441**
	Sep-23	117,636	15,158	14,360	3,450	1,571	111,769	124	178	294	405	**133,985**	**130,960**
	Oct-23	119,578	16,475	14,375	3,450	1,577	98,551	124	144	294	3,745	**135,948**	**122,365**
	Nov-23	120,434	15,108	14,432	3,475	1,576	103,247	122	130	298	2,607	**136,862**	**124,567**
	Dec-23	120,610	9,437	14,356	2,641	1,573	104,882	122	131	295	2,218	**136,956**	**119,309**
	Jan-24	121,054	8,449	14,358	2,562	1,578	93,157	125	97	296	3,411	**137,411**	**107,676**
	Feb-24	121,533	8,322	14,384	2,576	1,584	104,401	125	162	296	3,474	**137,922**	**118,935**
	Mar-24	122,262	9,513	14,440	2,568	1,592	95,238	126	116	297	3,035	**138,717**	**110,470**
	Apr-24	122,816	14,690	14,478	3,146	1,591	89,022	126	186	296	1,367	**139,307**	**108,411**
	May-24	124,178	15,553	14,543	3,363	1,588	82,143	125	116	296	2,533	**140,730**	**103,708**
	Jun-24	124,460	17,689	14,587	3,836	1,583	88,096	125	261	297	2,539	**141,052**	**112,421**
	Total	**124,460**	**165,801**	**14,587**	**38,346**	**1,583**	**1,142,298**	**125**	**1,817**	**297**	**26,100**	141,052	1,374,362
Malir	Jul-23	129,648	28,864	14,130	2,952	530	1,285	291	253	601	8,176	**145,200**	**41,530**
	Aug-23	130,243	26,429	14,147	2,768	530	1,436	278	234	602	8,210	**145,800**	**39,077**
	Sep-23	131,158	22,138	14,169	2,576	529	1,318	274	257	601	7,765	**146,731**	**34,054**
	Oct-23	131,783	23,447	14,200	2,937	529	1,704	274	267	600	8,147	**147,386**	**36,502**
	Nov-23	132,691	20,194	14,229	2,643	529	1,219	273	227	600	7,350	**148,322**	**31,633**
	Dec-23	133,803	13,900	14,273	2,227	517	1,011	274	312	601	5,807	**149,468**	**23,257**
	Jan-24	134,263	11,176	14,306	1,882	517	977	275	296	600	5,845	**149,961**	**20,176**
	Feb-24	135,072	11,355	14,365	1,849	519	1,005	275	197	600	5,579	**150,831**	**19,985**
	Mar-24	135,855	13,101	14,405	1,847	519	1,013	267	235	599	5,438	**151,645**	**21,634**
	Apr-24	136,369	19,035	14,449	2,379	517	1,214	254	207	601	6,316	**152,190**	**29,151**
	May-24	136,676	22,019	14,458	2,714	518	1,267	253	207	601	7,446	**152,506**	**33,653**
	Jun-24	137,303	26,600	14,471	3,077	519	1,773	257	228	603	9,218	**153,153**	**40,896**
	Total	**137,303**	**238,258**	**14,471**	**29,851**	**519**	**15,222**	**257**	**2,920**	**603**	**85,297**	153,153	371,548
Shah Faisal	Jul-23	116,115	33,659	12,255	3,718	206	1,062	4	2	341	334	**128,921**	**38,775**
	Aug-23	116,514	29,888	12,295	3,484	206	1,225	4	2	342	1,066	**129,361**	**35,665**
	Sep-23	117,300	24,699	12,342	3,519	206	1,065	4	2	342	1,622	**130,194**	**30,907**
	Oct-23	117,780	26,743	12,389	3,466	205	1,140	4	2	342	1,748	**130,720**	**33,099**
	Nov-23	118,258	23,612	12,453	3,257	206	1,083	4	2	342	2,025	**131,263**	**29,979**
	Dec-23	118,656	15,264	12,506	2,674	207	822	4	1	342	1,071	**131,715**	**19,832**
	Jan-24	119,080	11,914	12,512	2,316	206	758	4	1	342	836	**132,144**	**15,825**
	Feb-24	119,385	12,349	12,514	2,277	205	753	4	1	344	895	**132,452**	**16,275**
	Mar-24	120,234	13,589	12,560	2,344	205	813	4	1	344	968	**133,347**	**17,715**
	Apr-24	120,698	20,692	12,581	2,923	206	1,002	4	2	345	1,237	**133,834**	**25,856**
	May-24	121,384	24,728	12,620	3,495	206	1,043	4	3	344	1,691	**134,558**	**30,960**
	Jun-24	121,899	31,229	12,648	4,116	204	1,359	4	3	345	1,850	**135,100**	**38,557**
	Total	**121,899**	**268,366**	**12,648**	**37,589**	**204**	**12,125**	**4**	**22**	**345**	**15,343**	135,100	333,445

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Contd.

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2023-24

(Units Billed/ Sold in "MWh")

IBC Name	Month	Domestic		Commercial		Industrial		Agricultural		Others		Total	
		No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Cluster - 5 (K.I.M.Z.)													
K.I.M.Z.	Jul-23	77,477	16,174	10,784	6,150	2,460	63,455	5	8	298	1,495	**91,024**	**87,282**
	Aug-23	78,446	13,941	10,832	6,220	2,460	72,594	5	5	298	1,556	**92,041**	**94,316**
	Sep-23	78,972	12,538	10,876	6,027	2,458	75,727	5	2	299	1,490	**92,610**	**95,784**
	Oct-23	79,257	12,936	10,866	5,969	2,456	73,356	5	-	299	2,351	**92,883**	**94,612**
	Nov-23	79,662	11,592	10,912	5,906	2,460	69,709	5	4	302	2,239	**93,341**	**89,450**
	Dec-23	80,404	7,313	10,975	4,686	2,460	62,839	5	4	303	1,628	**94,147**	**76,470**
	Jan-24	80,715	5,955	10,989	4,180	2,469	57,960	5	1	303	1,299	**94,481**	**69,395**
	Feb-24	81,097	6,333	10,984	4,219	2,476	53,720	5	1	303	1,372	**94,865**	**65,645**
	Mar-24	81,559	7,406	11,006	4,110	2,481	56,427	5	1	304	1,386	**95,355**	**69,330**
	Apr-24	81,793	11,039	11,029	4,908	2,490	56,011	5	3	304	1,797	**95,621**	**73,758**
	May-24	82,254	13,092	11,078	5,601	2,492	58,155	5	18	303	2,048	**96,132**	**78,914**
	Jun-24	82,420	14,657	11,112	6,545	2,500	70,018	5	2	305	2,142	**96,342**	**93,364**
	Total	**82,420**	**132,976**	**11,112**	**64,521**	**2,500**	**769,971**	**5**	**49**	**305**	**20,803**	96,342	**988,320**
Korangi	Jul-23	169,444	35,115	16,402	2,870	936	3,286	-	-	616	113	**187,398**	**41,384**
	Aug-23	170,209	33,892	16,439	2,782	940	3,550	-	-	616	148	**188,204**	**40,372**
	Sep-23	171,038	29,179	16,492	2,602	942	3,905	-	-	616	170	**189,088**	**35,856**
	Oct-23	171,911	30,483	16,532	2,620	946	4,269	-	-	617	186	**190,006**	**37,558**
	Nov-23	172,472	26,766	16,588	2,500	951	4,309	-	-	617	170	**190,628**	**33,745**
	Dec-23	172,769	17,485	16,637	2,003	955	3,707	-	-	618	104	**190,979**	**23,299**
	Jan-24	173,597	14,356	16,691	1,825	955	3,411	-	-	617	113	**191,860**	**19,705**
	Feb-24	175,402	14,045	16,789	1,774	942	3,372	-	-	619	76	**193,752**	**19,267**
	Mar-24	175,808	17,569	16,798	1,833	944	3,487	-	-	620	81	**194,170**	**22,970**
	Apr-24	177,363	25,795	16,930	2,208	943	3,811	-	-	620	111	**195,856**	**31,925**
	May-24	178,340	29,348	16,982	2,499	949	3,518	-	-	620	205	**196,891**	**35,570**
	Jun-24	178,635	33,020	17,009	2,694	951	4,485	-	-	620	205	**197,215**	**40,404**
	Total	**178,635**	**307,053**	**17,009**	**28,210**	**951**	**45,110**	**-**	**-**	**620**	**1,682**	197,215	**382,055**
Landhi	Jul-23	112,691	21,958	10,204	1,648	339	6,211	-	-	327	320	**123,561**	**30,137**
	Aug-23	113,234	19,930	10,240	1,515	339	6,201	-	-	328	332	**124,141**	**27,978**
	Sep-23	113,681	17,948	10,257	1,438	340	6,869	-	-	328	326	**124,606**	**26,581**
	Oct-23	114,170	18,108	10,234	1,415	332	8,996	-	-	328	327	**125,064**	**28,846**
	Nov-23	114,715	16,178	10,236	1,341	332	6,422	-	-	327	153	**125,610**	**24,094**
	Dec-23	115,807	10,994	10,267	1,082	330	5,570	-	-	327	92	**126,731**	**17,738**
	Jan-24	116,344	9,132	10,284	1,007	333	4,936	-	-	327	75	**127,288**	**15,150**
	Feb-24	116,564	9,151	10,291	961	334	5,368	-	-	327	81	**127,516**	**15,561**
	Mar-24	116,783	10,937	10,329	1,118	333	5,481	-	-	328	91	**127,773**	**17,627**
	Apr-24	117,126	16,081	10,326	1,274	332	5,559	-	-	326	115	**128,110**	**23,029**
	May-24	117,437	18,058	10,340	1,341	330	6,610	-	-	326	154	**128,433**	**26,163**
	Jun-24	117,640	21,578	10,348	1,504	330	8,129	-	-	314	198	**128,632**	**31,409**
	Total	**117,640**	**190,053**	**10,348**	**15,644**	**330**	**76,352**	**-**	**-**	**314**	**2,264**	128,632	**284,313**

'IBC' means Integrated Business Centre

Contd.

Note: (-) = Nil

* Consumers mean average No. of cusumers during the year. Theoritically it should be average of consumers for the whole year.
However, as per convention, number of consumers as obtained in June of the year is considered to be the average of consumers for the whole year.

** Other includes Bulk supply, Street Light, General and KANUPP.

Source: K-Electric, Karachi.

Table 6.11
Cluster/IBC Wise No. of Consumers and Units Billed/Sold by Month & Categorize in Sindh, K-Electric
2023-24

(Units Billed/ Sold in "MWh")

IBC Name	Month	Domestic		Commercial		Industrial		Agricultural		Others		Total	
		No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Cluster - 6 (Orangi)													
Orangi-I	Jul-23	118,297	24,986	15,932	3,192	1,291	8,870	1	-	772	226	**136,293**	**37,274**
	Aug-23	118,549	21,814	15,971	2,952	1,290	8,147	1	-	773	226	**136,584**	**33,139**
	Sep-23	118,827	20,730	15,970	3,042	1,280	8,621	1	-	768	253	**136,846**	**32,646**
	Oct-23	118,715	21,482	15,953	3,134	1,277	9,292	1	-	768	285	**136,714**	**34,193**
	Nov-23	118,458	17,811	15,812	2,778	1,279	9,230	1	-	765	259	**136,315**	**30,078**
	Dec-23	116,124	13,252	15,380	2,378	1,277	8,381	1	-	763	128	**133,545**	**24,139**
	Jan-24	116,651	11,766	15,395	2,210	1,276	8,438	1	-	763	122	**134,086**	**22,536**
	Feb-24	116,809	10,485	15,373	2,014	1,275	7,503	1	-	759	104	**134,217**	**20,106**
	Mar-24	117,158	11,847	15,388	2,063	1,272	6,542	1	-	759	124	**134,578**	**20,576**
	Apr-24	117,200	16,411	15,346	2,547	1,272	7,098	1	-	759	132	**134,578**	**26,188**
	May-24	117,237	18,074	15,337	2,587	1,271	5,876	1	-	759	222	**134,605**	**26,759**
	Jun-24	117,650	25,066	15,315	3,748	1,277	8,613	1	-	752	296	**134,995**	**37,723**
	Total	**117,650**	**213,724**	**15,315**	**32,645**	**1,277**	**96,611**	**1**	**-**	**752**	**2,377**	134,995	345,357
Orangi - II	Jul-23	133,675	28,816	14,301	2,543	1,642	1,725	-	-	658	172	**150,276**	**33,256**
	Aug-23	134,192	24,456	14,308	2,283	1,643	1,800	-	-	658	171	**150,801**	**28,710**
	Sep-23	134,907	21,758	14,348	2,174	1,643	1,953	-	-	658	172	**151,556**	**26,057**
	Oct-23	135,596	22,914	14,383	2,351	1,644	1,824	-	-	658	172	**152,281**	**27,261**
	Nov-23	136,017	19,899	14,365	2,280	1,645	1,911	-	-	658	184	**152,685**	**24,274**
	Dec-23	136,428	12,187	14,359	1,861	1,643	1,718	-	-	657	99	**153,087**	**15,865**
	Jan-24	136,721	9,982	14,350	1,752	1,643	1,584	-	-	652	77	**153,366**	**13,395**
	Feb-24	136,999	10,377	14,359	1,752	1,646	1,626	-	-	652	78	**153,656**	**13,833**
	Mar-24	137,450	11,882	14,415	1,767	1,644	1,549	-	-	653	85	**154,162**	**15,283**
	Apr-24	137,758	18,432	14,466	2,081	1,644	1,660	-	-	653	105	**154,521**	**22,278**
	May-24	138,255	21,425	14,508	2,168	1,643	1,450	-	-	652	154	**155,058**	**25,197**
	Jun-24	138,725	24,346	14,526	2,409	1,645	2,008	-	-	646	176	**155,542**	**28,939**
	Total	**138,725**	**226,474**	**14,526**	**25,421**	**1,645**	**20,808**	**-**	**-**	**646**	**1,645**	155,542	274,348
S.I.T.E.	Jul-23	40,416	7,942	12,574	4,625	4,034	103,700	1	18	215	194	**57,240**	**116,479**
	Aug-23	40,536	7,059	12,498	4,347	4,028	124,942	1	10	215	237	**57,278**	**136,595**
	Sep-23	40,593	6,706	12,431	4,190	4,023	131,160	1	17	215	255	**57,263**	**142,328**
	Oct-23	40,675	6,751	12,441	4,396	4,026	126,105	1	18	216	505	**57,359**	**137,775**
	Nov-23	40,772	6,157	12,459	4,222	4,033	119,724	1	18	219	409	**57,484**	**130,530**
	Dec-23	40,872	4,184	12,467	3,126	4,034	111,493	1	15	221	353	**57,595**	**119,171**
	Jan-24	40,985	3,191	12,490	2,642	4,036	109,234	1	15	224	392	**57,736**	**115,474**
	Feb-24	41,085	3,414	12,498	2,710	4,037	109,640	1	14	224	340	**57,845**	**116,118**
	Mar-24	41,178	3,727	12,508	2,866	4,039	114,783	1	9	224	354	**57,950**	**121,739**
	Apr-24	41,306	5,692	12,534	3,307	4,041	97,112	1	24	224	397	**58,106**	**106,532**
	May-24	41,435	6,408	12,557	3,680	4,046	109,406	1	28	224	410	**58,263**	**119,932**
	Jun-24	41,651	7,558	12,560	4,450	4,062	123,305	1	30	225	498	**58,499**	**135,841**
	Total	**41,651**	**68,789**	**12,560**	**44,561**	**4,062**	**1,380,604**	**1**	**216**	**225**	**4,344**	58,499	1,498,514

'IBC' means Integrated Business Centre

Contd.

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However, as per convention, number of consumers as obtained in June of the year is considered to be the average of consumers for the whole year.

** Other includes Bulk supply, Street Light, General and KANUPP.

Source: K-Electric, Karachi.

Table 6.11
Cluster/IBC Wise No. of Consumers and Units Billed/Sold by Month & Categorize in Sindh, K-Electric
2023-24

(Units Billed/ Sold in "MWh")

IBC Name	Month	Domestic		Commercial		Industrial		Agricultural		Others		Total	
		No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Cluster - 7 (Baldia)													
Baldia	Jul-23	153,591	31,392	21,148	3,241	1,434	6,050	2	1	594	414	**176,769**	**41,098**
	Aug-23	154,492	28,418	21,222	3,112	1,436	6,014	2	1	595	339	**177,747**	**37,884**
	Sep-23	155,047	26,019	21,274	3,095	1,438	6,722	2	1	595	405	**178,356**	**36,242**
	Oct-23	155,451	26,118	21,331	3,173	1,437	6,990	2	1	597	407	**178,818**	**36,689**
	Nov-23	155,809	21,977	21,355	2,998	1,437	7,254	2	1	598	422	**179,201**	**32,652**
	Dec-23	156,311	14,002	21,386	2,078	1,372	8,050	2	1	598	267	**179,669**	**24,398**
	Jan-24	157,268	12,646	21,494	2,274	1,377	8,318	2	1	598	223	**180,739**	**23,462**
	Feb-24	157,945	13,183	21,600	2,208	1,386	8,183	2	1	598	241	**181,531**	**23,816**
	Mar-24	158,666	14,751	21,675	2,517	1,390	9,763	2	1	598	245	**182,331**	**27,277**
	Apr-24	159,390	22,652	21,453	2,884	1,398	8,472	2	1	598	293	**182,841**	**34,302**
	May-24	160,579	23,343	21,529	2,889	1,405	7,913	2	1	598	334	**184,113**	**34,480**
	Jun-24	161,119	28,746	21,559	3,524	1,407	9,576	2	1	592	378	**184,679**	**42,225**
	Total	**161,119**	**263,247**	**21,559**	**33,993**	**1,407**	**93,305**	**2**	**12**	**592**	**3,968**	184,679	394,525
Liyari - I	Jul-23	73,701	15,403	34,097	5,101	272	4,945	-	-	430	96	**108,500**	**25,545**
	Aug-23	73,831	13,446	34,132	4,777	273	4,955	-	-	430	98	**108,666**	**23,276**
	Sep-23	74,003	12,296	34,215	4,656	273	7,186	-	-	429	121	**108,920**	**24,259**
	Oct-23	74,097	13,364	34,270	4,810	274	7,692	-	-	428	123	**109,069**	**25,989**
	Nov-23	74,299	11,922	34,298	4,499	274	7,358	-	-	426	124	**109,297**	**23,903**
	Dec-23	74,516	8,326	34,288	3,469	273	6,361	-	-	426	98	**109,503**	**18,254**
	Jan-24	74,867	6,979	34,363	3,117	273	4,897	-	-	425	79	**109,928**	**15,072**
	Feb-24	74,910	7,054	34,371	3,241	273	5,461	-	-	425	87	**109,979**	**15,843**
	Mar-24	75,452	7,759	34,443	3,372	273	5,992	-	-	425	88	**110,593**	**17,211**
	Apr-24	75,447	11,180	34,448	3,724	273	7,080	-	-	425	103	**110,593**	**22,087**
	May-24	75,706	12,132	34,506	4,679	273	6,956	-	-	425	150	**110,910**	**23,917**
	Jun-24	76,183	15,014	34,575	5,077	274	7,450	-	-	426	174	**111,458**	**27,715**
	Total	**76,183**	**134,875**	**34,575**	**50,522**	**274**	**76,333**	**-**	**-**	**426**	**1,341**	111,458	263,071
Layari - II	Jul-23	93,076	23,588	16,076	1,885	718	894	1	-	355	90	**110,226**	**26,457**
	Aug-23	93,167	22,088	16,097	1,850	717	907	1	-	355	92	**110,337**	**24,937**
	Sep-23	93,306	19,105	16,123	1,790	717	780	1	-	355	98	**110,502**	**21,773**
	Oct-23	93,360	21,088	15,991	1,828	715	753	1	-	354	155	**110,421**	**23,824**
	Nov-23	93,517	19,363	16,002	1,759	716	656	1	-	354	94	**110,590**	**21,872**
	Dec-23	93,759	15,223	16,049	1,381	717	494	1	-	354	77	**110,880**	**17,175**
	Jan-24	94,218	12,576	16,083	1,212	714	400	1	-	354	45	**111,370**	**14,233**
	Feb-24	94,689	11,519	16,103	1,194	714	380	1	-	355	71	**111,862**	**13,164**
	Mar-24	94,955	12,521	16,157	1,248	714	383	1	-	356	77	**112,183**	**14,229**
	Apr-24	94,963	17,283	16,156	1,470	706	570	1	-	354	75	**112,180**	**19,398**
	May-24	95,409	20,528	16,202	1,593	705	634	1	-	352	129	**112,669**	**22,884**
	Jun-24	95,625	26,594	16,218	1,833	707	914	1	-	352	127	**112,903**	**29,468**
	Total	**95,625**	**221,476**	**16,218**	**19,043**	**707**	**7,765**	**1**	**-**	**352**	**1,130**	112,903	249,414

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Contd.

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2023-24

(Units Billed/ Sold in "MWh")

IBC Name	Month	Domestic		Commercial		Industrial		Agricultural		Others		Total	
		No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Cluster - 8 (Uthal)													
Uthal	Jul-23	41,363	5,441	5,631	1,175	95	29,603	1,423	4,918	371	400	**48,883**	**41,537**
	Aug-23	41,470	4,979	5,649	1,122	95	31,786	1,423	4,838	371	744	**49,008**	**43,469**
	Sep-23	41,722	4,804	5,659	1,166	95	39,260	1,423	4,720	370	706	**49,269**	**50,656**
	Oct-23	41,842	5,023	5,678	1,185	95	35,686	1,423	4,804	370	938	**49,408**	**47,636**
	Nov-23	41,958	4,309	5,700	1,014	95	34,705	1,423	4,377	372	771	**49,548**	**45,176**
	Dec-23	42,140	3,078	5,713	869	96	32,990	1,423	4,682	369	565	**49,741**	**42,184**
	Jan-24	42,370	2,778	5,730	872	96	30,955	1,423	4,138	369	555	**49,988**	**39,298**
	Feb-24	42,380	2,710	5,727	811	96	28,850	1,427	4,802	369	510	**49,999**	**37,683**
	Mar-24	42,455	2,804	5,749	891	96	30,445	1,189	3,209	369	534	**49,858**	**37,883**
	Apr-24	42,486	4,093	5,748	1,177	96	26,437	1,189	2,217	369	744	**49,888**	**34,668**
	May-24	42,637	4,408	5,791	961	96	29,945	1,189	1,768	369	708	**50,082**	**37,790**
	Jun-24	42,719	4,905	5,809	1,188	94	38,905	1,043	(32,504)	349	721	**50,014**	**13,215**
	Total	**42,719**	**49,332**	**5,809**	**12,431**	**94**	**389,567**	**1,043**	**11,969**	**349**	**7,896**	50,014	471,195
Cluster - 9 (Gulshan)													
F.B. Area	Jul-23	113,823	40,631	18,009	6,191	1,142	10,794	-	-	595	960	**133,569**	**58,576**
	Aug-23	114,068	34,335	18,036	5,748	1,143	11,942	-	-	595	937	**133,842**	**52,962**
	Sep-23	114,439	28,323	18,053	5,566	1,141	12,046	-	-	595	921	**134,228**	**46,856**
	Oct-23	114,706	31,064	18,087	5,617	1,139	12,232	-	-	595	1,078	**134,527**	**49,991**
	Nov-23	114,947	27,688	18,095	5,654	1,141	12,003	-	-	595	971	**134,778**	**46,316**
	Dec-23	115,231	17,222	18,136	4,454	1,141	10,969	-	-	596	610	**135,104**	**33,255**
	Jan-24	115,352	13,606	18,139	3,872	1,140	10,353	-	-	597	479	**135,228**	**28,310**
	Feb-24	115,484	14,173	18,162	3,990	1,140	10,488	-	-	597	490	**135,383**	**29,141**
	Mar-24	115,601	15,865	18,161	4,210	1,132	10,974	-	-	595	518	**135,489**	**31,567**
	Apr-24	115,713	23,078	18,168	4,899	1,132	10,358	-	-	595	659	**135,608**	**38,994**
	May-24	115,926	28,635	18,192	5,850	1,133	11,142	-	-	595	872	**135,846**	**46,499**
	Jun-24	116,113	37,934	18,196	6,522	1,133	13,434	-	-	596	1,031	**136,038**	**58,921**
	Total	**116,113**	**312,554**	**18,196**	**62,573**	**1,133**	**136,735**	**-**	**-**	**596**	**9,526**	136,038	521,388
Gulshan	Jul-23	97,205	42,210	16,018	9,233	37	74	1	1	1,220	1,224	**114,481**	**52,742**
	Aug-23	97,490	34,266	16,050	8,446	37	72	1	1	1,221	1,132	**114,799**	**43,917**
	Sep-23	97,850	27,881	16,095	8,130	37	191	1	1	1,220	1,496	**115,203**	**37,699**
	Oct-23	98,604	31,354	16,233	8,408	37	204	1	1	1,220	1,608	**116,095**	**41,575**
	Nov-23	99,014	27,296	16,690	7,678	37	183	1	-	1,221	1,548	**116,963**	**36,705**
	Dec-23	99,227	17,352	17,165	5,736	37	129	1	-	1,220	923	**117,650**	**24,140**
	Jan-24	99,378	14,245	17,181	5,135	37	117	1	-	1,221	804	**117,818**	**20,301**
	Feb-24	99,568	14,335	17,205	5,080	37	126	1	2	1,224	773	**118,035**	**20,316**
	Mar-24	99,951	15,998	17,224	5,348	37	143	1	1	1,227	1,052	**118,440**	**22,542**
	Apr-24	100,176	23,594	17,231	6,691	37	185	1	1	1,229	1,188	**118,674**	**31,659**
	May-24	100,341	30,036	17,258	8,085	37	183	1	1	1,227	1,733	**118,864**	**40,038**
	Jun-24	100,506	39,923	17,261	9,377	38	246	1	1	1,224	1,855	**119,030**	**51,402**
	Total	**100,506**	**318,490**	**17,261**	**87,347**	**38**	**1,853**	**1**	**10**	**1,224**	**15,336**	119,030	423,036

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Contd.

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2023-24

(Units Billed/ Sold in "MWh")

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		No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Liaqatabad	Jul-23	93,371	21,598	15,497	2,195	368	332	-	-	333	72	**109,569**	**24,197**
	Aug-23	93,771	17,632	15,549	1,892	368	439	-	-	333	76	**110,021**	**20,039**
	Sep-23	94,240	17,186	15,579	2,024	368	390	-	-	333	88	**110,520**	**19,688**
	Oct-23	94,613	19,014	15,592	2,259	368	405	-	-	333	93	**110,906**	**21,771**
	Nov-23	95,131	16,316	15,611	2,039	368	373	-	-	334	85	**111,444**	**18,813**
	Dec-23	95,671	11,777	15,639	1,789	369	367	-	-	334	58	**112,013**	**13,991**
	Jan-24	96,134	9,372	15,682	1,550	369	365	-	-	334	46	**112,519**	**11,333**
	Feb-24	96,451	9,292	15,704	1,309	368	331	-	-	334	42	**112,857**	**10,974**
	Mar-24	97,063	10,769	15,788	1,529	368	329	-	-	334	54	**113,553**	**12,681**
	Apr-24	97,406	14,932	15,809	1,899	366	295	-	-	334	65	**113,915**	**17,191**
	May-24	97,925	16,886	15,841	1,949	366	323	-	-	333	71	**114,465**	**19,229**
	Jun-24	98,156	21,733	15,879	2,858	366	316	-	-	335	79	**114,736**	**24,986**
	Total	**98,156**	**186,507**	**15,879**	**23,292**	**366**	**4,265**	**-**	**-**	**335**	**829**	**114,736**	**214,893**
Nazimabad	Jul-23	89,564	27,028	15,546	4,675	684	1,300	-	-	754	390	**106,548**	**33,393**
	Aug-23	89,922	22,755	15,535	4,091	683	1,553	-	-	754	368	**106,894**	**28,767**
	Sep-23	90,344	19,491	15,553	4,487	683	1,641	-	-	754	544	**107,334**	**26,163**
	Oct-23	90,745	21,492	15,593	4,572	682	1,556	-	-	753	483	**107,773**	**28,103**
	Nov-23	90,955	19,179	15,608	4,121	682	1,588	-	-	753	450	**107,998**	**25,338**
	Dec-23	91,301	13,274	15,628	3,896	682	1,421	-	-	753	297	**108,364**	**18,888**
	Jan-24	91,545	10,826	15,640	2,687	681	1,544	-	-	752	224	**108,618**	**15,281**
	Feb-24	91,842	10,158	15,651	2,985	677	1,515	-	-	752	242	**108,922**	**14,900**
	Mar-24	92,008	11,358	15,652	2,941	670	1,487	-	-	752	269	**109,082**	**16,055**
	Apr-24	92,139	17,371	15,667	3,490	669	1,611	-	-	751	322	**109,226**	**22,794**
	May-24	92,385	19,792	15,677	4,518	671	1,259	-	-	751	468	**109,484**	**26,037**
	Jun-24	92,652	24,600	15,671	6,919	670	1,967	-	-	755	509	**109,748**	**33,995**
	Total	**92,652**	**217,324**	**15,671**	**49,382**	**670**	**18,442**	**-**	**-**	**755**	**4,566**	**109,748**	**289,714**
Cluster - 10 (Surjani)													
New Karachi	Jul-23	97,927	21,890	9,689	1,750	211	699	-	-	384	72	**108,211**	**24,411**
	Aug-23	98,405	19,404	9,699	1,682	211	744	-	-	385	78	**108,700**	**21,908**
	Sep-23	99,110	18,569	9,776	1,762	205	731	-	-	388	99	**109,479**	**21,161**
	Oct-23	99,412	19,652	9,777	1,726	189	740	-	-	389	93	**109,767**	**22,211**
	Nov-23	99,036	16,590	9,566	1,564	187	698	-	-	380	80	**109,169**	**18,932**
	Dec-23	99,492	10,455	9,608	1,214	187	530	-	-	380	47	**109,667**	**12,246**
	Jan-24	99,959	9,861	9,683	1,158	187	511	-	-	379	33	**110,208**	**11,563**
	Feb-24	99,785	8,936	9,505	1,086	183	521	-	-	380	36	**109,853**	**10,579**
	Mar-24	99,115	11,138	9,250	1,218	184	506	-	-	366	34	**108,915**	**12,896**
	Apr-24	99,170	15,551	9,155	1,529	186	648	-	-	364	48	**108,875**	**17,776**
	May-24	99,835	18,118	9,241	1,652	186	667	-	-	370	66	**109,632**	**20,503**
	Jun-24	100,352	21,309	9,291	1,872	186	862	-	-	372	71	**110,201**	**24,114**
	Total	**100,352**	**191,473**	**9,291**	**18,213**	**186**	**7,857**	**-**	**-**	**372**	**757**	**110,201**	**218,300**

'IBC' means Integrated Business Centre

Contd.

Note: (-) = Nil

* Consumers mean average No. of cusumers during the year. Theoritically it should be average of consumers for the whole year.
However, as per convention, number of consumers as obtained in June of the year is considered to be the average of consumers for the whole year.

** Other includes Bulk supply, Street Light, General and KANUPP.

Source: K-Electric, Karachi.

Table 6.11
Cluster/IBC Wise No. of Consumers and Units Billed/Sold by Month & Categorize in Sindh, K-Electric
2023-24

(Units Billed/ Sold in "MWh")

IBC Name	Month	Domestic		Commercial		Industrial		Agricultural		Others		Total	
		No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold	No. of Consumers	Units Billed/ Sold
1	2	3	4	5	6	7	8	9	10	11	12	13	14
North Karachi	Jul-23	85,401	24,000	15,498	3,105	3,351	35,009	-	-	631	454	**104,881**	**62,568**
	Aug-23	85,572	21,928	15,500	3,084	3,354	40,197	-	-	632	522	**105,058**	**65,731**
	Sep-23	85,792	17,753	15,508	3,027	3,352	41,633	-	-	632	516	**105,284**	**62,929**
	Oct-23	85,998	18,378	15,532	3,105	3,353	41,914	-	-	632	513	**105,515**	**63,910**
	Nov-23	86,233	16,098	15,545	2,940	3,354	41,464	-	-	632	517	**105,764**	**61,019**
	Dec-23	86,607	11,149	15,590	2,391	3,356	38,081	-	-	633	368	**106,186**	**51,989**
	Jan-24	86,804	8,851	15,482	2,209	3,361	36,636	-	-	632	281	**106,279**	**47,977**
	Feb-24	87,154	8,526	15,506	2,105	3,374	39,106	-	-	632	283	**106,666**	**50,020**
	Mar-24	87,371	9,244	15,527	2,196	3,378	39,498	-	-	635	252	**106,911**	**51,190**
	Apr-24	87,818	13,725	15,628	2,553	3,386	37,744	-	-	636	362	**107,468**	**54,384**
	May-24	87,980	17,999	15,697	3,225	3,388	39,953	-	-	638	485	**107,703**	**61,662**
	Jun-24	88,230	22,268	15,722	3,481	3,394	47,792	-	-	631	649	**107,977**	**74,190**
	Total	**88,230**	**189,919**	**15,722**	**33,421**	**3,394**	**479,027**	**-**	**-**	**631**	**5,202**	107,977	**707,569**
North Nazimabad	Jul-23	104,149	40,323	17,284	6,947	213	736	-	-	789	449	**122,435**	**48,455**
	Aug-23	104,548	32,960	17,305	6,155	214	799	-	-	788	534	**122,855**	**40,448**
	Sep-23	104,872	28,287	17,320	5,995	214	810	-	-	788	632	**123,194**	**35,724**
	Oct-23	105,133	30,509	17,349	6,074	215	791	-	-	786	677	**123,483**	**38,051**
	Nov-23	105,358	26,607	17,376	5,976	215	754	-	-	786	632	**123,735**	**33,969**
	Dec-23	105,521	16,840	17,397	5,016	215	660	-	-	786	361	**123,919**	**22,877**
	Jan-24	105,831	14,114	17,409	4,031	215	587	-	-	786	229	**124,241**	**18,961**
	Feb-24	105,903	13,792	17,415	4,172	215	637	-	-	784	277	**124,317**	**18,878**
	Mar-24	106,017	15,670	17,419	4,220	215	626	-	-	785	311	**124,436**	**20,827**
	Apr-24	106,133	22,648	17,445	5,453	215	664	-	-	785	417	**124,578**	**29,182**
	May-24	106,296	29,169	17,442	6,216	215	576	-	-	785	613	**124,738**	**36,574**
	Jun-24	106,433	38,406	17,456	7,171	215	771	-	-	790	638	**124,894**	**46,986**
	Total	**106,433**	**309,325**	**17,456**	**67,426**	**215**	**8,411**	**-**	**-**	**790**	**5,770**	124,894	**390,932**
Surjani	Jul-23	96,893	15,648	8,127	1,169	70	292	-	-	256	54	**105,346**	**17,163**
	Aug-23	98,395	16,682	8,162	1,201	69	379	-	-	257	53	**106,883**	**18,315**
	Sep-23	99,711	15,184	8,386	1,141	69	300	-	-	257	66	**108,423**	**16,691**
	Oct-23	98,527	16,064	8,244	1,106	70	310	-	-	256	59	**107,097**	**17,539**
	Nov-23	99,293	13,165	8,331	995	69	306	-	-	257	99	**107,950**	**14,565**
	Dec-23	100,370	9,931	8,393	853	69	134	-	-	258	28	**109,090**	**10,946**
	Jan-24	100,464	8,739	8,384	810	69	164	-	-	258	30	**109,175**	**9,743**
	Feb-24	101,262	8,199	8,490	783	69	122	-	-	262	35	**110,083**	**9,139**
	Mar-24	101,531	9,611	8,507	886	69	167	-	-	262	30	**110,369**	**10,694**
	Apr-24	101,710	13,566	8,535	955	71	310	-	-	263	44	**110,579**	**14,875**
	May-24	101,886	15,243	8,544	896	74	300		-	263	44	**110,767**	**16,483**
	Jun-24	102,253	17,427	8,564	1,165	74	475		-	261	63	**111,152**	**19,130**
	Total	**102,253**	**159,459**	**8,564**	**11,960**	**74**	**3,259**	**-**	**-**	**261**	**605**	111,152	**175,283**
PSC	Jul-23	506	2,326	85	174	84	32,998	4	20	5,984	69,026	**6,663**	**104,544**
	Aug-23	511	2,181	85	159	84	33,114	4	19	5,994	64,239	**6,678**	**99,712**
	Sep-23	512	2,028	86	163	84	32,071	4	19	6,005	62,534	**6,691**	**96,815**
	Oct-23	512	2,225	86	158	84	32,569	4	14	6,013	64,856	**6,699**	**99,822**
	Nov-23	512	1,845	86	140	84	32,872	4	16	6,019	58,543	**6,705**	**93,416**
	Dec-23	510	1,174	86	79	84	30,191	4	18	6,028	43,608	**6,712**	**75,070**
	Jan-24	510	1,059	86	54	84	29,012	4	17	6,031	39,283	**6,715**	**69,425**
	Feb-24	510	1,067	86	56	84	29,614	4	15	6,042	40,309	**6,726**	**71,061**
	Mar-24	510	1,165	86	54	84	28,268	4	16	6,053	42,995	**6,737**	**72,498**
	Apr-24	510	1,643	87	85	84	30,471	4	18	6,060	54,372	**6,745**	**86,589**
	May-24	514	2,185	87	132	84	32,796	4	20	6,067	64,986	**6,756**	**100,119**
	Jun-24	510	2,505	86	158	84	34,009	4	18	6,080	72,726	**6,764**	**109,416**
	Total	**510**	**21,403**	**86**	**1,412**	**84**	**377,985**	**4**	**210**	**6,080**	**677,477**	6,764	**1,078,487**

'IBC' means Integrated Business Centre

Source: K-Electric, Karachi.

Note: (-) = Nil

* Consumers mean average No. of cusumers during the year. Theoritically it should be average of consumers for the whole year.
However, as per convention, number of consumers as obtained in June of the year is considered to be the average of consumers for the whole year.

** Other includes Bulk supply, Street Light, General and KANUPP.

Table 6.12
Installed Power Generating Capacity in Sindh by K-Electric
2018-19 to 2023-24

(In Mega Watts)

Type / Power Station	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
1	2	3	4	5	6	7
TOTAL	**2,295**	**2,295**	**2,817**	**2,817**	**2,817**	**2,817**
GAS	**1,260**	**1,260**	**840**	**840**	**840**	**840**
Bin Qasim Power Station-I	**1,260**	**1,260**	**840**	**840**	**840**	**840**
Unit-1	210	210	210	210	210	210
Unit-2	210	210	210	210	210	210
Unit-3	210	210	-	-	-	-
Unit-4	210	210	-	-	-	-
Unit-5	210	210	210	210	210	210
Unit-6	210	210	210	210	210	210
GAS & STEAM TURBINE (GT and ST)	**1,035**	**1,035**	**1,977**	**1,977**	**1,977**	**1,977**
Bin Qasim Power Station-II	**573**	**573**	**573**	**573**	**573**	**573**
GT-1	128	128	128	128	128	128
GT-2	128	128	128	128	128	128
GT-3	128	128	128	128	128	128
ST	189	189	189	189	189	189
Bin Qasim Power Station-III	**-**	**-**	**942**	**942**	**942**	**942**
Unit-1 (GT & ST)	-	-	471	471	471	471
Unit-2 (GT& ST)	-	-	471	471	471	471
Korangi Town Gas Turbine PS-II	**107**	**107**	**107**	**107**	**107**	**107**
SITE Gas Turbine Power Station-II	**107**	**107**	**107**	**107**	**107**	**107**
Korangi Combine Cycle Power Plant	**248**	**248**	**248**	**248**	**248**	**248**
GT-1	48	48	48	48	48	48
GT-2	48	48	48	48	48	48
GT-3	48	48	48	48	48	48
GT-4	48	48	48	48	48	48
ST-1	28	28	28	28	28	28
ST-2	28	28	28	28	28	28

Note: (-) Nil

Source: K-Electric, Karachi.

Table 6.13
Power Generation in Sindh by K- Electric, 2022-23 & 2023-24

(In "GWh")

Fuel	Energy Generation 2022-23	Energy Generation 2023-24
A - OIL + HSD	1,772	358
B - GAS	352	176
C - RLNG	4,969	7,254
Total (A+B+C)	**7,093**	**7,788**
D - Power Purchased	11,264	10,415
Total (A+B+C+D)	**18,357**	**18,203**

Note: As Per Generation license
Includes 195 (Gwh) from Net-Metering
ST= Steam Turbine
GT= Gas Turbine

Source: K-Electric, Karachi.

Table 6.14
Installed Power Generating Capacity in Sindh by WAPDA
2018-19 to 2023-24

(In Mega Watts)

Type / Power Station	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
1	2	3	4	5	6	7
TOTAL	**7,473**	**7,323**	**6,326**	**9,609**	**11,559**	**11,559**
THERMAL	**3,620**	**4,367**	**3,220**	**3,837**	**5,817**	**5,817**
Jamshoro (Gas/ FO)	850	850	450	450	450	450
Guddu (Gas/ FO)	640	1387	640	747	747	747
Lakhra	150	150	150	-	-	-
Port Qasim Coal	1320	1320	1320	1320	1320	1320
Engro Thar Coal	660	660	660	660	660	660
Lucky Coal	-	-	-	660	660	660
Thar Energy Ltd. (Local Coal)	-	-	-	-	330	330
Shanghai Electric Ltd. (Local Coal)	-	-	-	-	1,320	1,320
Thall Nova (Pntpl) - (Local Coal)	-	-	-	-	330	330
GAS TURBINE COMBINED CYCLE	**2,591**	**1,844**	**1,844**	**1,670**	**1,670**	**1,670**
Kotri (Gas/HSD)	174	174	174	-	-	-
Guddu New	1,782	1,035	1,035	1,035	1,035	1,035
TNB Liberty Power (Gas/ HSD)	225	225	225	225	225	225
Engro Power (Gas/ HSD)	226	226	226	226	226	226
Foundation Power	184	184	184	184	184	184
NUCLEAR	-	-	-	**2,290**	**2,200**	**2,200**
K-2	-	-	-	1,145	1,100	1,100
K-3	-	-	-	1,145	1,100	1,100
WIND	**1,235**	**1,085**	**1,235**	**1,785**	**1,845**	**1,845**
FFCEL	50	50	50	50	50	50
ZEPL	56	56	56	56	56	56
FWEL-I+II	100	100	100	100	100	100
TGF	50	50	50	50	50	50
Sapphire Wind Power Co. ltd.	50	50	50	50	50	50
Dawood Wind (HDDPL)	50	-	50	50	50	50
Gul Ahmed I+II	50	50	50	100	100	100
Master Wind	50	50	50	50	50	50
Metro Wind I+II	50	50	50	100	110	110
Sachal Wind (SEDL)	50	50	50	50	50	50
Tapal Wind (TWEPL)	30	30	30	30	30	30
Tapal Wind - I	-	-	-	50	50	50
Tenega Wind	50	-	50	50	50	50
TGT Wind	50	50	50	50	50	50
UEP Wind	99	99	99	99	99	99
Artistic Wind I+II	50	50	50	100	100	100
Jhimpir Power	50	50	50	50	50	50
Hawa (HEPL)	50	50	50	50	50	50
Younus Energy	50	50	50	50	50	50
TGS Energy	50	50	50	50	50	50
Tricon Boston (A+B+C)	150	150	150	150	150	150
Master Green Wind	-	-	-	-	50	50
Tricom Wind	-	-	-	50	50	50
Llberty Wind I + II	-	-	-	100	100	100
Indus Wind	-	-	-	50	50	50
Nasada Green Wind	-	-	-	50	50	50
Laked Side Wind	-	-	-	50	50	50
Din Wind Energy	-	-	-	50	50	50
ZEPHYR (Gharo)	50	-	50	50	50	50
Baggasse	**27**	**27**	**27**	**27**	**27**	**27**
JDW-III	27	27	27	27	27	27

Note: (-) Nil

Source: NTDC, Lahore.

Table 6.15
Power Generation in Sindh by WAPDA
2022-23 & 2023-24

(In "GWh")

Sr. No.	Power Houses	Fuel	Energy Generation 2022-23	Energy Generation 2023-24
1	Jamshoro	GAS+RFO	30	-
2	Guddu 5-13	GAS	1,947	344
3	Guddu 747	GAS+HSD	2,677	2,243
4	Liberty Power(TNB)	GAS+HSD	1,000	902
5	Engro Energy	GAS+HSD	936	813
6	Foundation	GAS	1,196	1,088
7	Port Qasim Coal	Imported Coal	3,201	786
8	Engro Thar Coal	Local Coal	3,647	3,767
9	Lucky Coal	Imported Coal	3,328	1,691
10	Thar Energy Ltd(Tel)	Local Coal	1,233	1,952
11	Shanghai Electric (Ltd)	Local Coal	3,989	7,502
12	Thall Nova (Pntpl)	Local Coal	945	1,983
13	JDW-III (Ghotki)	BAGASSE	187	181
14	K-2	Nuclear	7,562	5,900
15	K-3	Nuclear	6,789	7,941
16	FFCEL Wind	Wind	76	97
17	ZEPL Wind	Wind	96	116
18	TGF Wind	Wind	88	108
19	FWEL-I Wind	Wind	76	111
20	FWEL-II Wind	Wind	97	123
21	Sapphire Wind	Wind	81	79
22	Metro Wind (MCPL)	Wind	107	125
23	Younis Wind	Wind	90	83
24	Tapal Wind (TWEPL)	Wind	54	73
25	Master Wind (MWEL)	Wind	90	85
26	Tapal Wind-I	Wind	139	115
27	Gul Ahmed Wind	Wind	91	83
28	Artistic Wind-II	Wind	132	111
29	Sachal Wind	Wind	96	115
30	UEP wind Power	Wind	173	170
31	Artistic Wind	Wind	127	168
32	Jhimpir Power	Wind	116	102
33	Hawa Wind (HEPL)	Wind	117	100
34	TGT Wind	Wind	98	88
35	TGS Energy	Wind	94	86
36	Tricon Boston(A)	Wind	125	111
37	Tricon Boston(B)	Wind	121	108
38	Tricon Boston(C)	Wind	122	108
39	Master Green Wind	Wind	132	104
40	Tricon Wind	Wind	140	111
41	Tenaga Wind	Wind	76	93
42	Dawood Wind	Wind	71	89
43	Zephyr Wind	Wind	113	122
44	Indus Wind	Wind	138	118
45	Din Wind Energy	Wind	131	109
46	Liberty Wind-I	Wind	124	109
47	Gul Ahmed Wind-II	Wind	144	119
48	Metro Wind-II	Wind	196	158
49	Nasda Green Wind	Wind	143	116
50	Laked Side Wind	Wind	139	115
51	Liberty Wind-II	Wind	125	111
	Total		**42,745**	**41,032**

Note: (-) Nil

Acronyms:

RFO = Residul Furnace Oil

HSD = High Speed Diesel.

(Gas+RFO, Gas+HSD) = Dual Fuel Plant Running on Both Fuels.

Source: NTDC, Lahore.

Table 6.16
Summary of Power Plants by Provinces Serving NTDC System
2022-23 & 2023-24

(In Mega Watts)

Type / Power Station	Units	Total	Punjab	Sindh	KPK	Balochistan	AJK
1	2	3	4	5	6	7	8
2022-23							
Installed Capacity*	**MW**	**41,198**	**17,160**	**11,559**	**5,762**	**3,591**	**3,126**
Thermal (GENCOs)		3,707	1,475	2,232	-	-	-
Hydro		9,477	1,794	-	5,644	-	2,039
Nuclear		3,530	1,330	2,200	-	-	-
Thermal (IPPs)		20,570	11,724	5,255	-	3,591	-
Hydro (IPPs)		1,205	-	-	118	-	1,087
Wind		1,845	-	1,845	-	-	-
Solar		500	500	-	-	-	-
Baggasc		364	27	27	-	-	-
Maximum Recorded Demand	**MW**	**23,679**	**Separate figures not available**				
Energy Generation	**(GWh)**	**129,484**	49,969	42,770	19,875	8,433	8,437
Energy Consumption	**(GWh)**	**97,336**	75,720	6,103	11,113	4,400	-
*** No. of Consumer**	**"000"**	**34,675**	27,298	2,040	4,644	693	-

Note: (-) = Nil
These Values are excluding K-Electric
(...) Not available

Cont.

Table 6.16
Summary of Power Plants by Provinces Serving NTDC System
2022-23 & 2023-24

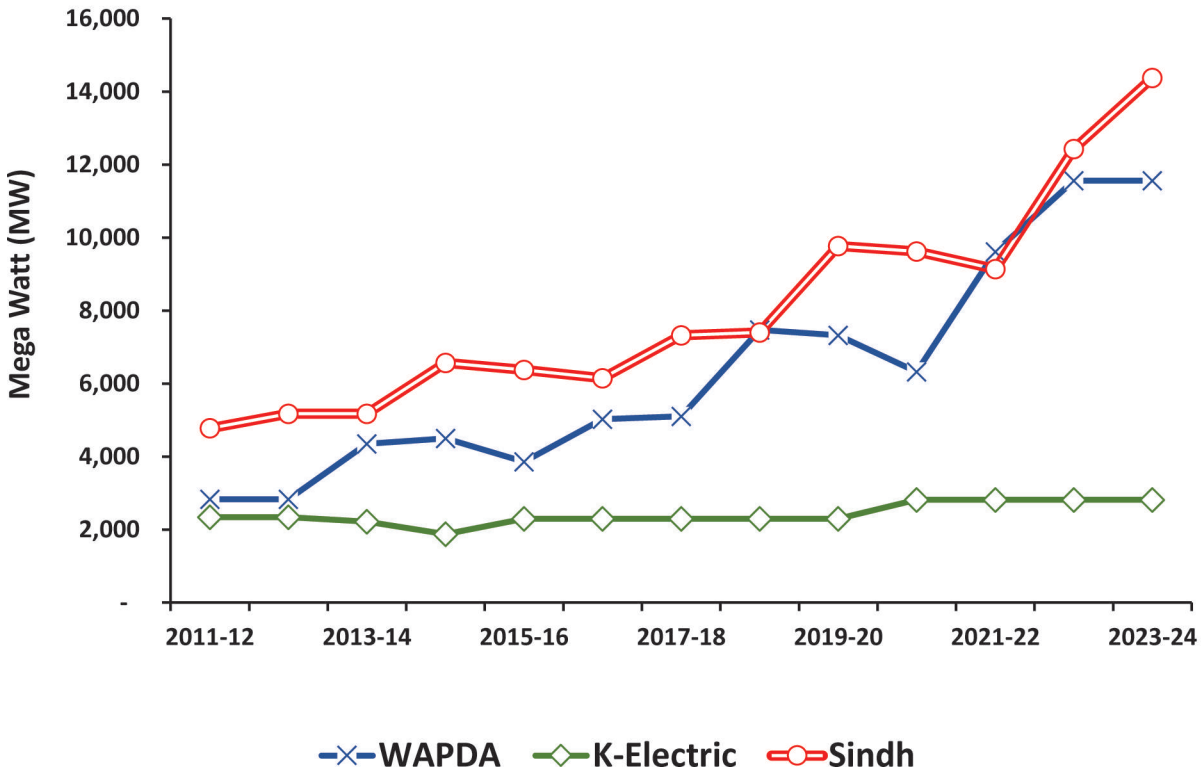
(In Mega Watts)

Type / Power Station	Units	Total	Punjab	Sindh	KPK	Balochistan	AJK
1	2	3	4	5	6	7	8
2023-24							
Installed Capacity*	MW	**39,591**	**15,403**	**11,709**	**5,762**	**3,591**	**3,126**
Thermal (GENCOs)		3,707	1,475	2,232	-	-	-
Hydro (WAPDA)		9,477	1,794	-	5,644	-	2,039
Nuclear		3,545	1,345	2,200	-	-	-
Thermal (IPPs)		18,798	9,952	5,255	-	3,591	-
Hydro (IPPs)		1,205	-	-	118	-	1,087
Wind		1,845	-	1,845	-	-	-
Solar		650	500	150	-	-	-
Baggasc		364	337	27	-	-	-
Maximum Recorded Demand (Including Export to KE)	MW	**25,516**	**Separate figures not available**				
Energy Generation connected with NTDC System	(GWh)	**127,411**	47,517	41,179	20,715	6,471	11,529
Energy Consumption for DISCOS only	(GWh)	**94,683**	74,222	6,336	10,089	4,036	-
*** No. of Consumer for DISCOS only**	"000"	**36,557**	28,949	2,068	4,820	721	-

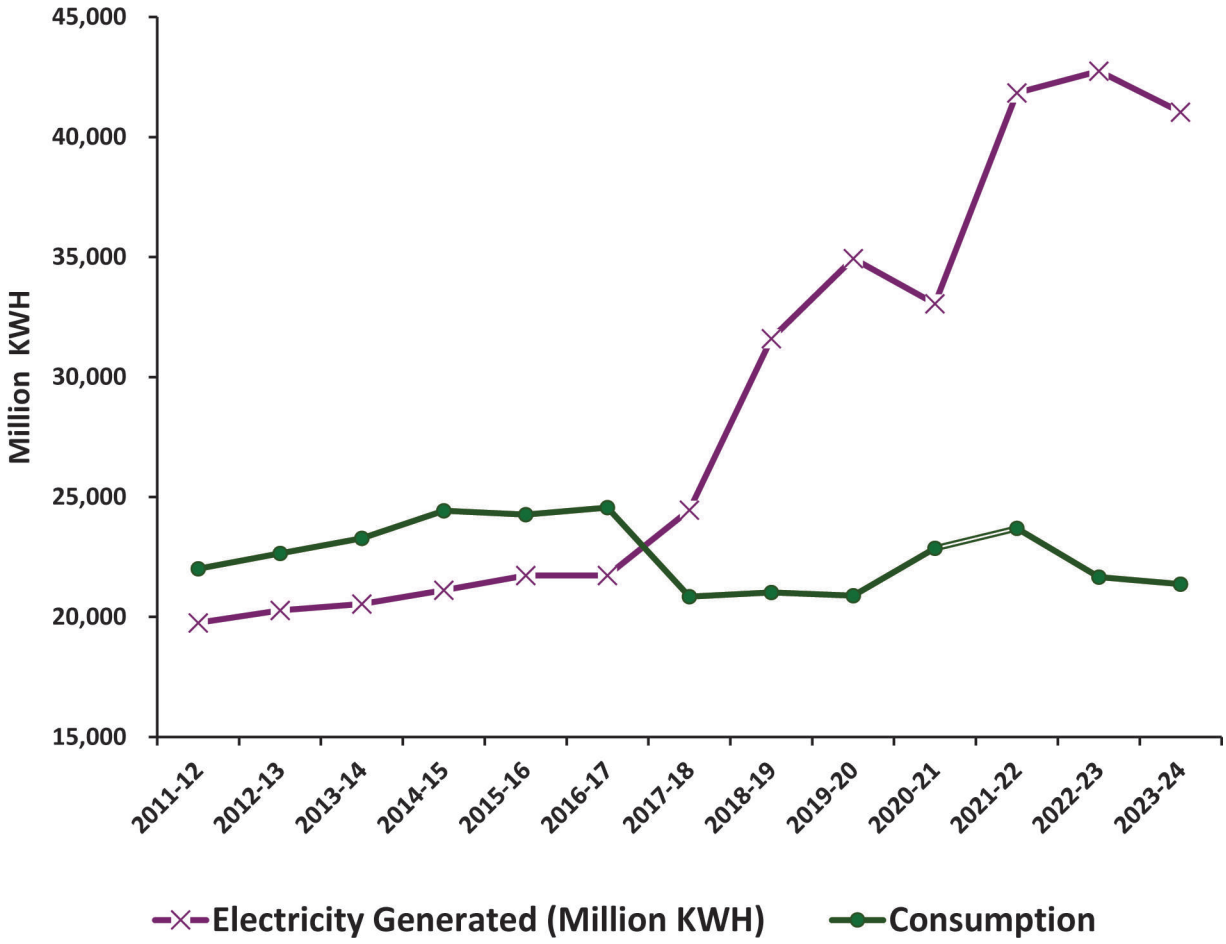
Note: (-) = Nil
These Values are excluding K-Electric
(...) Not available

Source: NTDC, Lahore.

Installed Electricity Generation Capacity of Power Stations in Sindh 2011-12 to 2023-24



Electricity Generated and Consumed in Sindh 2011-12 to 2023-24



Gas

Gas

07

Sindh
Statistics
2025

EXPLANATORY NOTE

GAS

The data related to GAS is collected on annual basis from SUI-SOUTHERN Gas Company (SSGC). Sui Southern Gas Company is a Public Listed Large Scale Company (LSC) and is Pakistan's leading integrated gas Company. The Government of Pakistan directly and indirectly owns the majority of the shareholding of Company. The company is engaged in the business of transmission and distribution of natural gas besides installation of high pressure transmission and low pressure distribution systems.

SSGC formerly consisted of two factions: Unit-A Karachi Gas Company and Unit- B Indus Gas Company. Karachi Gas Company is responsible for distribution of gas to Karachi division whereas Indus Gas Company is responsible for distribution of gas to all areas of Sindh (Excluding Karachi).

DEFINITIONS OF IMPORTANT TERMS

1) No. of Consumers

Consumers means average number of consumers during the year. Theoretically it should be average of consumers for the whole year. However, as per convention, the number of consumers obtained in June of the year is considered to be average of whole year.

2) Domestic Consumption & Number of Consumers of Gas

It includes residential colonies, mosques, other religious places, government and semi-government offices, guest houses, armed forces messes, universities and other institutions.

3) Commercial Consumption and number of consumer of Gas

It includes all establishment registered as commercial unit e.g. all shops, clubs, cinema houses and clinics.

4) Industrial Consumption and number of consumers

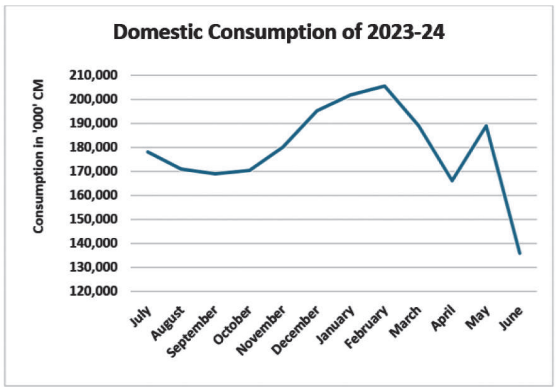
It includes all factories engaged in manufacturing process.

CHAPTER REVIEW

GAS

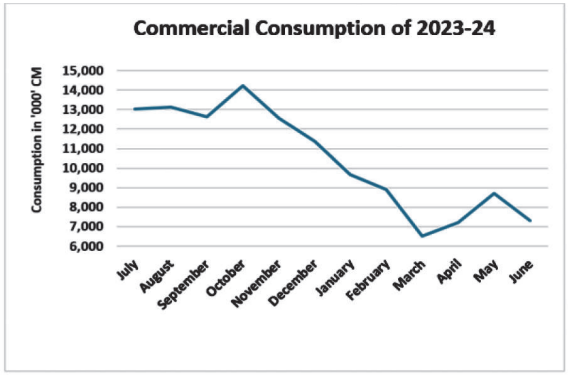
The gas consumers and consumption are segregated by two main distribution in Sindh, which are Karachi-Gas and Indus-Gas. Each faction is further classified into three consumer's categories of industrial, commercial and domestic. According to the financial year 2023-24 total consumers in Sindh were 2.91 million which consumed 6.35 billion cubic meters of gas. In the financial year 2023-24 there is no significant change in consumers as compared to last financial year but Total 0.30 billion cubic meter consumption decreased in 2023-24 as compared to 2022-23.

The largest sector with respect to the number of consumers is *Domestic-use* with 2.89 million consumers out of 2.91 million consumers, which means 99.3% of gas consumers are domestic-users or households. However, the consumption share of domestic-users in total consumption of Sindh is only 33.83% and in absolute terms the gas consumption by domestic-users is reported to be 2.14 billion cubic meters. The number of commercial users in the current financial year 2023-24 is 0.01 million which consumed 0.16 billion cubic meter gas in terms of share which is only 1.97% of total gas consumption in Sindh. The largest gas consuming sector of Sindh is Industrial-sector, consumption in Sindh has maximum share which is around 64.2% in absolute terms the consumption of industrial-users reported in 2023-24 is 4.0 billion cubic meters.



During the monthly consumption analysis of 2023-24 in Sindh, the below graph of domestic consumption elucidates that the highest gas consumption is reported in the month February 2024 and minimum gas consumption is reported in the month of June 2024. Due to the winter season, from October to February gas consumption is reported higher than other months.

According to graph there is gradual decrease in consumption of commercial sector during the period of November 2023 to March 2024 and then it started increasing while the most consumption observe in the period of July 2023 to October 2023.Commercial users includes all establishments registered as commercial units such as gas consumes in shops, clubs, catering houses, cinema houses, hospitals, clinics and other commercial units.



During industrial consumption analysis, which is the largest consuming sector of gas-consumption in Sindh; it can easily be observed by below monthly graph the consumption has U-shape pattern in the earlier months of financial years from July to October means before winter season, the consumption of industrial-sector is reported maximum. From November, due to high demand from domestic side the gap supply has been transferred from industrial consumption to household consumption. As the winter season over the supply of industrial connections restores at its previous level. Therefore, the minimum gas consumption in industrial sector is usually reported in the period from December to February.

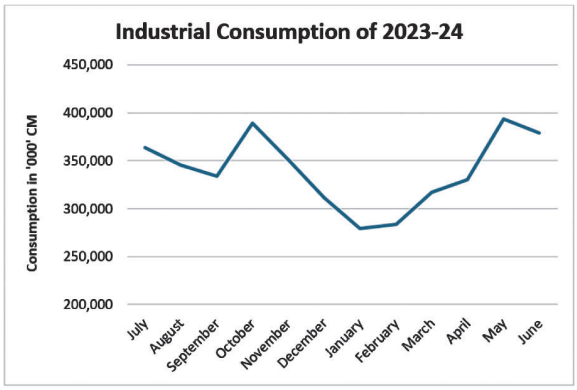


Table 7.1
Consumption and Number of Consumers of Gas in Sindh
2004-05 to 2023-24

(Consumption in '000'CM)

Year	Domestic		Commercial		Industrial		Total	
	Consumption	No. of *Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
1	6	7	4	5	2	3	8	9
2004-05	1,449,060	1,621,588	206,618	17,503	7,356,401	2,753	**9,012,079**	**1,641,844**
2005-06	1,479,725	1,683,092	224,654	18,298	7,764,056	2,939	**9,468,435**	**1,704,329**
2006-07	1,545,505	1,755,744	235,715	19,264	7,650,488	3,140	**9,431,708**	**1,778,148**
2007-08	1,680,884	1,866,585	277,354	20,671	8,163,732	3,515	**10,121,970**	**1,890,771**
2008-09	1,728,728	1,936,314	261,084	21,628	8,340,822	3,746	**10,330,634**	**1,961,688**
2009-10	1,854,047	2,018,175	270,314	22,138	8,281,234	3,809	**10,405,595**	**2,044,122**
2010-11	2,025,818	2,119,760	268,652	22,870	7,216,707	3,987	**9,511,177**	**2,146,617**
2011-12	2,151,683	2,231,536	276,661	22,969	7,152,036	4,073	**9,580,380**	**2,258,578**
2012-13	2,410,101	2,299,185	272,888	21,858	7,281,324	4,064	**9,964,313**	**2,325,107**
2013-14	2,031,957	2,360,021	269,925	21,380	7,205,798	4,100	**9,507,680**	**2,385,501**
2014-15	2,095,211	2,430,005	268,062	20,893	7,287,828	4,096	**9,651,101**	**2,454,994**
2015-16	2,115,593	2,493,089	265,184	20,457	7,939,913	4,117	**10,320,690**	**2,517,663**
2016-17	2,450,747	2,553,124	266,045	20,104	6,891,263	4,137	**9,608,055**	**2,577,365**
2017-18	2,420,608	2,620,666	266,763	19,981	6,847,056	4,149	**9,534,427**	**2,644,796**
2018-19	2,274,587	2,715,169	270,575	21,817	7,017,218	4,211	**9,562,380**	**2,741,197**
2019-20	2,513,567	2,803,306	236,421	21,289	6,263,275	4,215	**9,013,263**	**2,828,810**
2020-21	2,411,838	2,881,780	224,004	20,305	6,516,123	4,132	**9,151,965**	**2,906,217**
2021-22	2,280,059	2,934,747	212,460	19,720	5,493,361	4,127	**7,985,880**	**2,958,594**
2022-23	2,306,780	2,912,625	177,843	18,820	4,169,516	4,359	**6,654,139**	**2,935,804**
2023-24	2,149,939	2,898,890	125,292	16,590	4,078,474	3,903	**6,353,705**	**2,919,383**

Note: * Consumers mean average No. of cusumers during the year. Theoritically it should be average of consumers for the whole year.
However, as per convention, number of consumers as obtained in June of the year is considered to be the average of consumers for the whole year.

Source: Sui Southern Gas Co. Ltd.

Table 7.2
Consumption and Number of Consumers of Gas in Sindh by Month
2018-19 to 2023-24

(Consumption in '000'CM)

Year	Domestic		Commercial		Industrial		Total	
	Consumption	No. of *Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
1	2	3	4	5	6	7	8	9
2018-19								
TOTAL	**2,274,587**	**2,715,169**	**270,575**	**21,817**	**7,017,218**	**4,211**	**9,562,380**	**2,741,197**
July	160,896	2,622,006	22,527	20,109	519,259	4,153	**702,682**	**2,646,268**
August	160,539	2,628,554	22,976	20,321	785,703	4,159	**969,218**	**2,653,034**
September	170,759	2,636,876	21,953	20,862	586,797	4,171	**779,509**	**2,661,909**
October	176,623	2,647,334	22,834	20,983	643,421	4,159	**842,878**	**2,672,476**
November	178,642	2,657,520	23,170	20,991	594,849	4,160	**796,661**	**2,682,671**
December	193,719	2,666,295	23,368	21,074	497,705	4,164	**714,792**	**2,691,533**
January	227,931	2,674,797	24,395	21,198	468,862	4,180	**721,188**	**2,700,175**
February	242,047	2,680,686	21,761	21,250	445,950	4,198	**709,758**	**2,706,134**
March	225,120	2,688,783	22,738	21,424	550,793	4,213	**798,651**	**2,714,420**
April	186,121	2,696,975	23,992	21,669	640,333	4,217	**850,446**	**2,722,861**
May	182,907	2,703,247	19,162	21,825	675,308	4,220	**877,377**	**2,729,292**
June	169,283	2,715,169	21,699	21,817	608,238	4,211	**799,220**	**2,741,197**
2019-20								
TOTAL	**2,513,567**	**2,803,306**	**236,421**	**21,289**	**6,263,275**	**4,215**	**9,013,263**	**2,828,810**
July	184,528	2,717,771	22,369	21,778	609,563	4,214	**816,460**	**2,743,763**
August	180,050	2,724,573	21,278	21,675	573,923	4,207	**775,251**	**2,750,455**
September	173,338	2,731,837	20,826	21,539	575,016	4,212	**769,180**	**2,757,588**
October	169,612	2,742,303	21,854	21,544	617,029	4,213	**808,495**	**2,768,060**
November	174,167	2,750,118	21,996	21,569	554,216	4,222	**750,379**	**2,775,909**
December	231,885	2,758,981	23,130	21,374	494,672	4,218	**749,687**	**2,784,573**
January	320,326	2,769,367	22,868	21,582	408,012	4,215	**751,206**	**2,795,164**
February	259,043	2,780,479	21,028	21,419	445,399	4,213	**725,470**	**2,806,111**
March	199,694	2,778,295	17,468	21,019	490,846	4,218	**708,008**	**2,803,532**
April	183,408	2,783,649	8,209	20,968	398,849	4,207	**590,466**	**2,808,824**
May	184,751	2,784,613	14,582	21,274	508,739	4,209	**708,072**	**2,810,096**
June	252,765	2,803,306	20,813	21,289	587,011	4,215	**860,589**	**2,828,810**

Note: * Consumers mean average No. of cusumers during the year. Theoritically it should be average of consumers for the whole year.
However, as per convention, number of consumers as obtained in June of the year is considered to be the average of consumers for the whole year.

Source: Sui Southern Gas Co. Ltd.

Table 7.2
Consumption and Number of Consumers of Gas in Sindh by Month
2018-19 to 2023-24

(Consumption in '000'CM)

Year	Domestic		Commercial		Industrial		Total	
	Consumption	No. of *Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
1	2	3	4	5	6	7	8	9
2020-21								
TOTAL	**2,411,838**	**2,881,780**	**224,004**	**20,305**	**6,516,123**	**4,132**	**9,151,965**	**2,906,217**
July	196,284	2,793,396	16,487	21,416	624,202	4,306	**836,973**	**2,819,118**
August	167,235	2,800,068	18,098	21,228	562,933	4,343	**748,266**	**2,825,639**
September	162,651	2,798,081	18,342	21,695	574,013	4,464	**755,006**	**2,824,240**
October	166,044	2,814,281	20,717	21,120	597,211	4,742	**783,972**	**2,840,143**
November	181,518	2,825,548	19,316	21,008	546,029	4,627	**746,863**	**2,851,183**
December	220,626	2,832,628	20,376	20,877	493,249	4,412	**734,251**	**2,857,917**
January	283,105	2,841,215	19,543	20,588	391,637	4,247	**694,285**	**2,866,050**
February	318,482	2,867,763	20,279	21,245	445,133	4,263	**783,894**	**2,893,271**
March	155,653	2,850,957	19,526	20,728	516,195	4,129	**691,374**	**2,875,814**
April	189,601	2,860,277	15,845	20,320	619,337	4,126	**824,783**	**2,884,723**
May	176,178	2,870,212	15,226	20,257	611,024	4,125	**802,428**	**2,894,594**
June	194,461	2,881,780	20,249	20,305	535,160	4,132	**749,870**	**2,906,217**
2021-22								
TOTAL	**2,280,059**	**2,934,747**	**212,460**	**19,720**	**5,493,361**	**4,127**	**7,985,880**	**2,958,594**
July	183,156	2,883,974	16,971	20,274	532,408	4,134	**732,535**	**2,908,382**
August	178,512	2,893,042	18,179	20,104	564,705	4,141	**761,396**	**2,917,287**
September	176,944	2,898,029	19,127	20,164	545,387	4,147	**741,458**	**2,922,340**
October	171,387	2,903,013	19,027	20,057	526,274	4,229	**716,688**	**2,927,299**
November	185,002	2,908,680	19,645	19,996	472,195	4,130	**676,842**	**2,932,806**
December	205,565	2,916,755	17,648	19,943	392,425	4,122	**615,638**	**2,940,820**
January	227,606	2,923,519	16,450	19,896	329,581	4,147	**573,637**	**2,947,562**
February	214,553	2,927,770	16,324	19,882	346,650	4,132	**577,527**	**2,951,784**
March	204,038	2,933,788	19,200	19,827	447,561	4,130	**670,799**	**2,957,745**
April	177,735	2,934,277	14,105	19,709	427,377	4,126	**619,217**	**2,958,112**
May	171,427	2,934,782	17,516	19,734	462,524	4,133	**651,467**	**2,958,649**
June	184,134	2,934,747	18,268	19,720	446,274	4,127	**648,676**	**2,958,594**

Note: * Consumers mean average No. of cusumers during the year. Theoritically it should be average of consumers for the whole year.
However, as per convention, number of consumers as obtained in June of the year is considered to be the average of consumers for the whole year.

Source: Sui Southern Gas Co. Ltd.

Table 7.2
Consumption and Number of Consumers of Gas in Sindh by Month
2018-19 to 2023-24

(Consumption in '000'CM)

Year	Domestic		Commercial		Industrial		Total	
	Consumption	No. of *Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
1	2	3	4	5	6	7	8	9
2022-23								
TOTAL	**2,306,780**	**2,912,625**	**177,843**	**18,820**	**4,169,516**	**4,359**	**6,654,139**	**2,935,804**
July	172,415	2,928,710	15,574	20,004	426,982	4,302	**614,971**	**2,953,016**
August	158,615	2,928,597	16,838	19,981	416,369	4,295	**591,822**	**2,952,873**
September	197,377	2,930,532	16,655	20,123	403,052	4,302	**617,084**	**2,954,957**
October	221,330	2,930,704	16,571	19,555	389,242	4,285	**627,143**	**2,954,544**
November	190,490	2,930,084	15,826	19,424	342,896	4,344	**549,212**	**2,953,852**
December	196,946	2,928,913	14,243	19,680	301,214	4,313	**512,403**	**2,952,906**
January	277,365	2,926,703	15,099	19,841	246,471	4,274	**538,935**	**2,950,818**
February	209,934	2,924,233	13,225	19,189	271,690	4,233	**494,849**	**2,947,655**
March	163,453	2,921,309	13,592	19,023	346,664	4,299	**523,709**	**2,944,631**
April	165,860	2,917,485	10,272	18,905	289,559	4,198	**465,691**	**2,940,588**
May	175,396	2,915,070	15,401	18,870	359,533	4,364	**550,330**	**2,938,304**
June	177,599	2,912,625	14,547	18,820	375,844	4,359	**567,990**	**2,935,804**
2023-24								
TOTAL	**2,149,939**	**2,898,890**	**125,292**	**16,590**	**4,078,474**	**3,903**	**6,353,705**	**2,919,383**
July	178,143	2,911,123	13,022	18,522	363,864	4,003	**555,029**	**2,933,648**
August	170,831	2,911,184	13,133	18,575	345,649	3,991	**529,613**	**2,933,750**
September	169,004	2,911,461	12,645	18,395	333,926	3,994	**515,576**	**2,933,850**
October	170,235	2,910,792	14,228	18,281	389,476	3,968	**573,939**	**2,933,041**
November	179,886	2,909,659	12,558	18,186	351,278	3,968	**543,722**	**2,931,813**
December	195,099	2,908,173	11,366	18,067	311,455	3,951	**517,920**	**2,930,191**
January	201,578	2,906,406	9,681	17,980	279,048	3,953	**490,307**	**2,928,339**
February	205,455	2,905,265	8,921	17,782	283,904	3,939	**498,280**	**2,926,986**
March	188,877	2,903,222	6,510	17,553	316,938	3,931	**512,325**	**2,924,706**
April	165,968	2,902,088	7,207	17,298	330,524	3,921	**503,699**	**2,923,307**
May	188,955	2,902,138	8,695	16,672	393,188	3,917	**590,837**	**2,923,027**
June	135,908	2,898,890	7,326	16,590	379,224	3,903	**522,458**	**2,919,383**

Note: * Consumers mean average No. of cusumers during the year. Theoritically it should be average of consumers for the whole year.
However, as per convention, number of consumers as obtained in June of the year is considered to be the average of consumers for the whole year.

Source: Sui Southern Gas Co. Ltd.

Table 7.3
Gas Consumers in Sindh by Zones, 2018-19 to 2023-24

(In Numbers)

Zones	Domestic	Commercial	Industrial	Total
1	2	3	4	5
2018-19				
Badin	38,612	117	9	**38,738**
Dadu	29,340	85	6	**29,431**
Ghotki	36,168	102	11	**36,281**
Hala	57,564	213	30	**57,807**
Hyderabad	166,125	1,695	195	**168,015**
Jacobabad	26,892	100	4	**26,996**
Kambar Shahdadkot	32,329	100	1	**32,430**
Karachi Central	880,920	8,555	417	**889,892**
Karachi Eastern	265,463	1,771	1,189	**268,423**
Karachi Western	719,752	7,367	2,010	**729,129**
Khairpur	36,520	96	15	**36,631**
Kotri	29,841	118	137	**30,096**
Larkana	66,080	344	10	**66,434**
Mirpurkhas	67,015	199	23	**67,237**
Naushahro Feroz	45,910	136	17	**46,063**
S.Benazirabad	50,473	179	23	**50,675**
Ranipur	24,688	45	11	**24,744**
Sanghar	22,284	56	2	**22,342**
Shikarpur	27,641	115	6	**27,762**
Sukkur	68,293	346	58	**68,697**
Thatta	23,259	78	37	**23,374**
Total	**2,715,169**	**21,817**	**4,211**	**2,741,197**
2019-20				
Badin	912,590	8,376	432	**921,398**
Dadu	274,981	1,763	1,195	**277,939**
Ghotki	740,626	7,139	2,004	**749,769**
Hala	39,515	116	8	**39,639**
Hyderabad	33,681	90	7	**33,778**
Jacobabad	59,084	210	30	**59,324**
Kambar Shahdadkot	169,829	1,647	189	**171,665**
Karachi Central	30,802	129	139	**31,070**
Karachi Eastern	68,951	195	22	**69,168**
Karachi Western	24,352	64	37	**24,453**
Khairpur	27,365	97	3	**27,465**
Kotri	29,828	100	1	**29,929**
Larkana	68,395	322	10	**68,727**
Mirpurkhas	28,240	113	6	**28,359**
Naushahro Feroz	49,201	130	16	**49,347**
S.Benazirabad	53,117	176	22	**53,315**
Ranipur	22,884	56	1	**22,941**
Sanghar	37,464	97	15	**37,576**
Shikarpur	36,983	93	15	**37,091**
Sukkur	25,272	45	10	**25,327**
Thatta	70,146	331	53	**70,530**
Total	**2,803,306**	**21,289**	**4,215**	**2,828,810**

Contd.

Note: Consumers mean average No. of cusumers during the year. Theoritically it should be average of consumers for the whole year.
However, as per convention, number of consumers as obtained in June of the year is considered to be the average of consumers for the whole year.

Source: Sui Southern Gas Co. Ltd.

Table 7.3
Gas Consumers in Sindh by Zones, 2018-19 to 2023-24

(In Numbers)

Zones	Domestic	Commercial	Industrial	Total
1	2	3	4	5
2020-21				
Badin	41,235	112	12	**41,359**
Dadu	40,269	102	11	**40,382**
Ghotki	39,063	99	13	**39,175**
Hala	60,743	211	34	**60,988**
Hyderabad	175,218	1,525	198	**176,941**
Jacobabad	27,795	100	7	**27,902**
Kambar Shahdadkot	25,716	75	3	**25,794**
Karachi Central	942,280	8,094	438	**950,812**
Karachi Eastern	287,048	1,667	1,188	**289,903**
Karachi Western	750,342	6,685	1,856	**758,883**
Khairpur	38,506	86	19	**38,611**
Kotri	32,028	131	148	**32,307**
Larkana	72,035	315	14	**72,364**
Mirpurkhas	70,761	186	25	**70,972**
Naushahro Feroz	48,362	124	19	**48,505**
S.Benazirabad	53,007	168	26	**53,201**
Ranipur	26,424	50	14	**26,488**
Sanghar	23,396	67	5	**23,468**
Shikarpur	29,114	114	9	**29,237**
Sukkur	72,664	320	56	**73,040**
Thatta	25,774	74	37	**25,885**
Total	**2,881,780**	**20,305**	**4,132**	**2,906,217**
2021-22				
Badin	42,147	100	11	**42,258**
Dadu	41,055	100	10	**41,165**
Ghotki	40,232	95	12	**40,339**
Hala	61,913	202	31	**62,146**
Hyderabad	179,269	1,440	192	**180,901**
Jacobabad	28,616	97	7	**28,720**
Kambar Shahdadkot	26,486	65	3	**26,554**
Karachi Central	956,252	7,882	424	**964,558**
Karachi Eastern	292,656	1,605	1,203	**295,464**
Karachi Western	760,678	6,561	1,863	**769,102**
Khairpur	39,708	83	18	**39,809**
Kotri	32,786	125	154	**33,065**
Larkana	74,568	304	15	**74,887**
Mirpurkhas	71,775	175	22	**71,972**
Naushahro Feroz	49,887	116	18	**50,021**
S. Benazirabad	54,165	162	25	**54,352**
Ranipur	27,198	49	14	**27,261**
Sanghar	24,248	67	5	**24,320**
Shikarpur	30,041	114	10	**30,165**
Sukkur	74,430	309	54	**74,793**
Thatta	26,662	69	36	**26,767**
Total	**2,934,772**	**19,720**	**4,127**	**2,958,619**

Contd.

Note: Consumers mean average No. of cusumers during the year. Theoritically it should be average of consumers for the whole year.
However, as per convention, number of consumers as obtained in June of the year is considered to be the average of consumers for the whole year.

Source: Sui Southern Gas Co. Ltd.

Table 7.3
Gas Consumers in Sindh by Zones, 2018-19 to 2023-24

(In Numbers)

Zones	Domestic	Commercial	Industrial	Total
1	2	3	4	5
2022-23				
Badin	41,841	96	36	**41,973**
Dadu	40,671	101	37	**40,809**
Ghotki	39,938	96	12	**40,046**
Hala	61,349	193	55	**61,597**
Hyderabad	178,755	1,340	193	**180,288**
Jacobabad	28,478	102	32	**28,612**
Kambar Shahdadkot	26,382	68	2	**26,452**
Karachi Central	950,392	7,511	414	**958,317**
Karachi Eastern	289,546	1,522	1,233	**292,301**
Karachi Western	753,357	6,217	1,876	**761,450**
Khairpur	39,224	87	43	**39,354**
Kotri	32,506	123	188	**32,817**
Larkana	74,121	295	9	**74,425**
Mirpurkhas	71,023	175	17	**71,215**
Naushahro Feroz	49,602	117	14	**49,733**
S. Benazirabad	54,015	161	15	**54,191**
Ranipur	26,978	52	11	**27,041**
Sanghar	24,230	72	4	**24,306**
Shikarpur	29,944	114	36	**30,094**
Sukkur	73,811	307	70	**74,188**
Thatta	26,462	71	62	**26,595**
Total	**2,912,625**	**18,820**	**4,359**	**2,935,804**
2023-24				
Badin	41,895	79	7	**41,981**
Dadu	40,380	78	9	**40,467**
Ghotki	40,238	74	11	**40,323**
Hala	60,589	151	23	**60,763**
Hyderabad	176,479	1,115	155	**177,749**
Jacababad	28,263	80	5	**28,348**
Kambar Shahdadkot	22,376	47	-	**22,423**
Karachi Central	947,343	6,797	359	**954,499**
Karachi Eastern	288,182	1,381	1,207	**290,770**
Karachi Western	750,352	5,602	1,803	**757,757**
Khairpur	39,297	57	15	**39,369**
Kotri	31,818	101	161	**32,080**
Larkana	77,829	246	8	**78,083**
Mirpurkhas	70,477	146	13	**70,636**
Naushahro Feroz	49,077	54	12	**49,143**
S. Benazirabad	50,869	104	13	**50,986**
Ranipur	26,770	37	11	**26,818**
Sanghar	27,852	44	4	**27,900**
Shikarpur	29,564	94	9	**29,667**
Sukkur	72,959	243	45	**73,247**
Thatta	26,281	60	33	**26,374**
Total	**2,898,890**	**16,590**	**3,903**	**2,919,383**

Note: Consumers mean average No. of cusumers during the year. Theoritically it should be average of consumers for the whole year.
However, as per convention, number of consumers as obtained in June of the year is considered to be the average of consumers for the whole year.

Note: (-) = Nil

Source: Sui Southern Gas Company Limited.

Table 7.4
Gas Consumptions in Sindh by Zones, 2018-19 to 2023-24

(Consumption in '000'CM)

Zones	Domestic	Commercial	Industrial	Total
1	2	3	4	5
2018-19				
Badin	29,657	767	19,082	**49,506**
Dadu	22,321	1,159	19,335	**42,815**
Ghotki	30,214	1,494	6,958	**38,666**
Hala	44,112	1,719	21,081	**66,912**
Hyderabad	141,518	18,682	146,258	**306,458**
Jacobabad	20,650	1,200	17,744	**39,594**
Kambar Shahdadkot	23,897	1,147	5,825	**30,869**
Karachi Central	758,237	110,576	296,881	**1,165,694**
Karachi Eastern	249,861	23,671	3,945,369	**4,218,901**
Karachi Western	589,595	89,924	1,349,655	**2,029,174**
Khairpur	26,285	1,031	21,782	**49,098**
Kotri	26,749	1,876	954,497	**983,122**
Larkana	51,978	5,400	10,670	**68,048**
Mirpurkhas	49,799	2,591	19,928	**72,318**
Naushahro Feroz	36,111	1,271	16,396	**53,778**
S.Benazirabad	41,857	1,768	21,106	**64,731**
Ranipur	17,928	352	10,726	**29,006**
Sanghar	17,482	413	5,032	**22,927**
Shikarpur	19,598	1,160	18,460	**39,218**
Sukkur	55,708	3,347	39,454	**98,509**
Thatta	21,030	1,027	70,978	**93,035**
Total	**2,274,587**	**270,575**	**7,017,217**	**9,562,379**
2019-20				
Badin	33,600	613	9,101	**43,314**
Dadu	26,001	1,037	6,846	**33,884**
Ghotki	33,455	975	4,749	**39,179**
Hala	48,717	1,474	15,053	**65,244**
Hyderabad	160,357	15,967	111,556	**287,880**
Jacobabad	22,287	1,255	16,370	**39,912**
Kambar Shahdadkot	26,204	1,125	2,626	**29,955**
Karachi Central	831,787	96,740	219,634	**1,148,161**
Karachi Eastern	262,185	20,828	3,843,685	**4,126,698**
Karachi Western	647,247	79,263	1,176,755	**1,903,265**
Khairpur	30,135	788	16,960	**47,883**
Kotri	29,021	1,744	698,389	**729,154**
Larkana	59,143	4,584	6,358	**70,085**
Mirpurkhas	56,466	2,183	11,067	**69,716**
Naushahro Feroz	43,783	1,134	10,880	**55,797**
S.Benazirabad	49,502	1,497	13,571	**64,570**
Ranipur	21,335	320	7,550	**29,205**
Sanghar	20,666	310	3,559	**24,535**
Shikarpur	22,819	915	5,760	**29,494**
Sukkur	65,711	2,796	33,236	**101,743**
Thatta	23,147	873	49,571	**73,591**
Total	**2,513,568**	**263,421**	**6,263,276**	**9,013,265**

Contd.

Source: Sui Southern Gas Company Limited.

Table 7.4
Gas Consumptions in Sindh by Zones, 2018-19 to 2023-24

(Consumption in '000'CM)

Zones	Domestic	Commercial	Industrial	Total
1	2	3	4	5
2020-21				
Badin	32,803	593	12,080	**45,476**
Dadu	30,818	1,036	11,451	**43,305**
Ghotki	34,725	893	8,188	**43,806**
Hala	49,020	1,448	17,198	**67,666**
Hyderabad	140,836	13,586	115,646	**270,068**
Jacobabad	23,836	914	17,901	**42,651**
Kambar Shahdadkot	21,207	489	4,903	**26,599**
Karachi Central	820,005	94,924	198,885	**1,113,814**
Karachi Eastern	250,049	19,272	4,157,962	**4,427,283**
Karachi Western	600,692	74,735	1,014,783	**1,690,210**
Khairpur	30,083	665	18,963	**49,711**
Kotri	27,921	1,712	777,489	**807,122**
Larkana	60,651	4,259	9,377	**74,287**
Mirpurkhas	57,852	2,305	12,591	**72,748**
Naushahro Feroz	38,043	881	13,215	**52,139**
S.Benazirabad	43,648	1,330	15,921	**60,899**
Ranipur	20,471	295	9,873	**30,639**
Sanghar	19,180	343	7,493	**27,016**
Shikarpur	23,659	801	9,360	**33,820**
Sukkur	62,768	2,678	35,818	**101,264**
Thatta	23,571	846	47,024	**71,441**
Total	**2,411,838**	**224,005**	**6,516,121**	**9,151,964**
2021-22				
Badin	31,971	515	1,246	**33,733**
Dadu	31,235	1,110	1,784	**34,129**
Ghotki	32,877	883	-	**33,761**
Hala	47,631	1,393	4,559	**53,583**
Hyderabad	136,631	13,031	91,634	**241,296**
Jacobabad	25,373	826	2,379	**28,579**
Kambar Shahdadkot	19,993	458	(1,104)	**19,347**
Karachi Central	756,150	89,232	140,368	**985,750**
Karachi Eastern	237,383	17,732	3,518,586	**3,773,700**
Karachi Western	572,373	71,789	890,428	**1,534,590**
Khairpur	29,310	543	9,090	**38,943**
Kotri	28,460	1,676	764,559	**794,695**
Larkana	55,673	4,083	623	**60,379**
MirpurKhas	55,135	2,469	2,294	**59,897**
Naushahro Feroz	37,521	713	2,096	**40,330**
S.Benazirabad	43,468	1,280	3,228	**47,976**
Ranipur	19,455	232	935	**20,622**
Sanghar	17,926	317	(56)	**18,186**
Shikarpur	22,089	798	1,813	**24,699**
Sukkur	57,315	2,554	24,664	**84,533**
Thatta	22,089	826	34,235	**57,151**
Total	**2,280,059**	**212,460**	**5,493,361**	**7,985,880**

Note: (-) = Nil

Contd.

Source: Sui Southern Gas Company Limited.

Table 7.4
Gas Consumptions in Sindh by Zones, 2018-19 to 2023-24

(Consumption in '000'CM)

Zones	Domestic	Commercial	Industrial	Total
1	2	3	4	5
2022-23				
Badin	30,612	382	1,373	**32,367**
Dadu	28,431	807	1,882	**31,120**
Ghotki	33,302	722	113	**34,137**
Hala	46,951	1,147	1,373	**49,471**
Hyderabad	139,264	11,539	76,299	**227,102**
Jacobabad	25,571	694	6,102	**32,367**
Kambar Shahdadkot	20,276	411	-	**20,687**
Karachi Central	772,715	75,734	110,336	**958,785**
Karachi Eastern	253,098	14,909	2,507,937	**2,775,944**
Karachi Western	562,150	58,517	720,313	**1,340,980**
Khairpur	28,006	439	6,215	**34,660**
Kotri	28,261	1,628	687,352	**717,241**
Larkana	58,362	3,412	198	**61,972**
MirpurKhas	53,180	1,855	680	**55,715**
Naushahro Feroz	41,825	524	850	**43,199**
S.Benazirabad	47,120	892	623	**48,635**
Ranipur	18,634	156	566	**19,356**
Sanghar	18,690	212	170	**19,072**
Shikarpur	21,777	609	4,714	**27,100**
Sukkur	56,438	2,447	19,555	**78,440**
Thatta	22,117	807	22,865	**45,789**
Total	**2,306,780**	**177,843**	**4,169,516**	**6,654,139**

Note: (-)= Nil

Contd.

Table 7.4
Gas Consumptions in Sindh by Zones, 2018-19 to 2023-24

(Consumption in '000'CM)

Zones	Domestic	Commercial	Industrial	Total
1	2	3	4	5
2023-24				
Badin	32,524	308	13,072	**45,904**
Dadu	28,871	535	24,682	**54,088**
Ghotki	32,524	422	198	**33,144**
Hala	46,937	705	1,009	**48,651**
Hyderabad	133,389	8,605	70,725	**212,719**
Jacobabad	23,944	393	6,304	**30,641**
Kambar	16,667	223	-	**16,890**
Karachi Central	714,341	53,176	100,600	**868,117**
Karachi Eastern	238,559	11,154	2,388,160	**2,637,873**
Karachi Western	501,567	41,368	688,036	**1,230,971**
Khairpur	28,475	280	7,465	**36,220**
Kotri	26,323	1,186	694,011	**721,520**
Larkana	59,878	2,064	113	**62,055**
MirpurKhas	50,902	1,413	765	**53,080**
Naushahro Feroz	37,083	252	991	**38,326**
S.Benazirabad	41,642	535	566	**42,743**
Ranipur	17,969	110	1,331	**19,410**
Sanghar	19,895	167	170	**20,232**
Shikarpur	22,273	365	31,818	**54,456**
Sukkur	54,186	1,440	19,160	**74,786**
Thatta	21,990	591	29,298	**51,879**
Total	**2,149,939**	**125,292**	**4,078,474**	**6,353,705**

Note: (-)= Nil

Source: Sui Southern Gas Company Limited.

Gasoline

Gasoline

08

Sindh
Statistics
2025

EXPLANATORY NOTE

GASOLINE

The data of the different items of the petroleum products is prepared by Oil Companies Advisory Council (OCAC) for its members and for the purpose of publication. The main objectives of this compilation are to provide information to the investors, planners, researchers and policy makers to analyze and plan the petroleum sector.

The aggregate data of (OCAC) comprises on the data of the various members of (OCAC), reproduces the member's data on need basis. The major petroleum products are produced in Sindh are:

1. Motor Sprit
2. High Speed Diesel
3. Furnace Oil
4. Kerosene Oil
5. JP-1 and JP-8
6. Naphta
7. Other*

Where the category of '*Other' includes **100 LL, HOBC (95/97 RON), & LDO.**

Above mentioned products of gasoline are consumed in the different sectors of economy, at the initial level the overall consumption of gasoline has two factions first is Internal-Use and other is Overseas/ Foreign-Use. Internal Consumption is further divided in following categories:

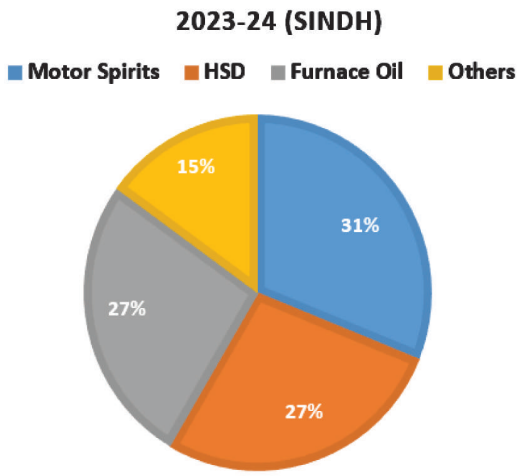
- Domestic
- Industry
- Agriculture
- Transport
- Power Companies
- Government (Public Sector)

However, the gasoline consumption break-up for foreign or overseas use is listed as under:

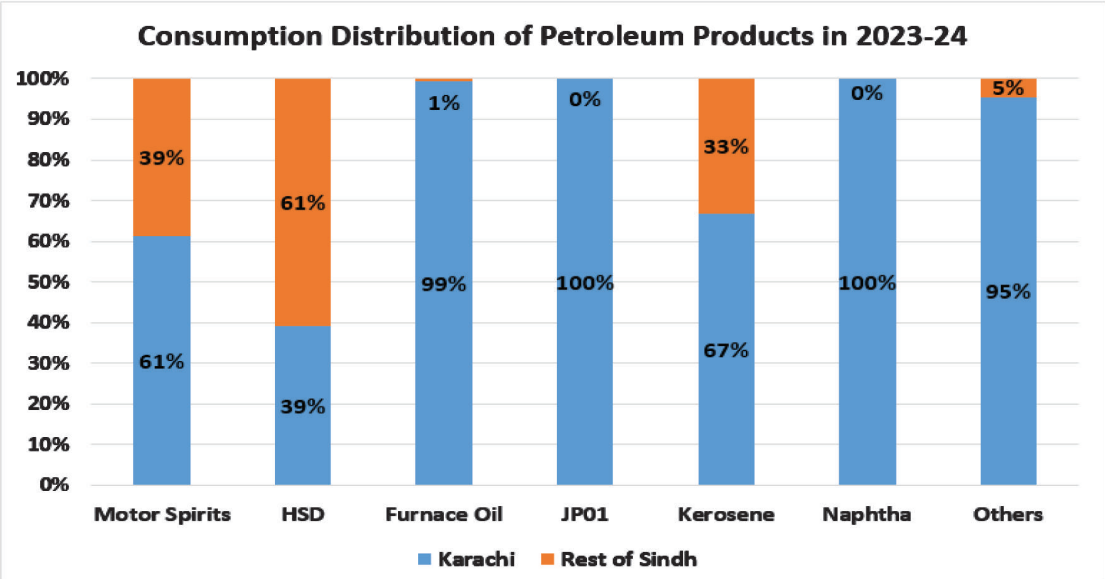
- Aviation
- Bunkers
- Export

CHAPTER REVIEW

GASOLINE



The major gasoline products that are processed/ consumed in Sindh are Motor Sprits, High Speed Diesel, Furnace Oil, Kerosene Oil and Others. All the items production are measured in Metric Ton, and in aggregation of all products total 4.9 million metric ton oil is consumed in Sindh in the financial year of 2022-23. However, if we observe the distribution the major chunk of oil consumption belongs to the category of Motor Sprit around 31% which is a very commonly used product, and its major consumption sector is transport. The second largest consuming petroleum product is High Speed Diesel (HSD) which is also heavily consumed in the transport sector and more specifically goods-transport. The third largest consumption share is of Furnace Oil in the total consumption of Sindh and the major consumption and demand of the furnace oil is reported in the sectors of Power Companies and Industrial (Manufacturing).



Above chart shows the distribution of consumption of major petroleum products between Karachi and Rest of Sindh. 99% furnace oil is consumed in Karachi and 1% in rest of Sindh while the consumption of kerosene oil in Karachi is 67% and rest of the Sindh is 33%. However, the HSD majority quantity is consumed in rest of the Sindh (excluding Karachi) as their travelling requirement of heavy vehicles are much higher on the highways between the cities.

Table 8.1
Gasoline Sales in Sindh, 2014-15 to 2022-23

(Metric Tons)

Year	Overall Sindh (Including Karachi)							
	Motor Spirits	HSD	Furnace Oil	JP01	Kerosene	Naphtha	* Others	Total
1	2	3	4	5	6	7	8	9
2014-15	943,845	1,475,564	2,419,972	531,152	20,432	-	49,744	**5,440,709**
2015-16	1,150,799	1,707,578	1,834,883	614,053	14,733	-	53,644	**5,375,690**
2016-17	1,394,457	1,842,757	2,628,704	656,030	10,588	-	72,968	**6,605,504**
2017-18	1,581,529	2,047,950	2,368,509	777,731	16,906	-	80,931	**6,873,556**
2018-19	1,652,824	1,694,148	1,601,526	744,076	19,934	-	90,939	**5,803,447**
2019-20	1,655,563	1,490,107	1,249,113	505,567	12,842	-	66,916	**4,980,108**
2020-21	1,819,819	1,760,959	1,320,970	302,343	4,610	-	89,723	**5,298,424**
2021-22	2,003,491	2,143,727	1,167,949	441,116	3,985	-	73,670	**5,833,938**
2022-23	1,597,275	1,366,293	880,270	545,111	4,536	-	50,164	**4,443,649**
2023-24	1,514,674	1,331,814	1,292,259	558,648	6,371	123,271	51,184	**4,878,221**

Year	Karachi							
	Motor Spirits	HSD	Furnace Oil	JP01	Kerosene	Naphtha	* Others	Total
2014-15	591,491	676,881	1,705,674	530,238	12,521	-	49,619	**3,566,424**
2015-16	708,728	778,440	1,609,556	613,145	7,719	-	53,212	**3,770,800**
2016-17	846,920	796,271	1,997,601	655,186	5,513	-	67,588	**4,369,079**
2017-18	935,324	788,536	1,899,833	775,547	11,132	-	75,993	**4,486,365**
2018-19	927,946	640,553	1,526,222	743,122	12,578	-	88,400	**3,938,821**
2019-20	898,953	574,874	1,169,655	504,888	6,296	-	63,900	**3,218,566**
2020-21	960,656	640,544	1,280,657	302,018	1,994	-	76,435	**3,262,304**
2021-22	1,067,695	749,350	1,086,500	440,572	1,954	-	66,062	**3,412,133**
2022-23	952,465	520,770	854,065	543,837	1,629	-	47,685	**2,920,451**
2023-24	926,943	519,764	1,283,476	558,648	4,250	123,271	48,775	**3,465,127**

Note: * Others includes 100 LL, HOBC (95/97 RON), JP-8, & LDO.

Source: Oil Companies Advisory Committee, Karachi.

Table 8.2
Sector Wise Gasoline Sales in Sindh, 2018-19

(Metric Tons)

SECTOR	OVERALL SINDH (INCLUDING KARACHI)						
	Motor Spirits	HSD	Furnace Oil	JP01	Kerosene	* Others	Total
1	2	3	4	5	6	7	8
DOMESTIC	**-**	**-**	**14**	**-**	**12,798**	**-**	**12,812**
INDUSTRY							
Cement	-	5,785	728	-	-	-	**6,513**
Others	4,624	185,891	227,667	-	5,416	5,530	**429,128**
Total Industry	**4,624**	**191,676**	**228,395**	**-**	**5,416**	**5,530**	**435,641**
AGRICULTURE							
TRANSPORT							
Road	1,645,366	1,428,216	-	-	-	29,235	**3,102,817**
Railways	-	53,552	336	-	-	-	**53,888**
Domestic Bunkers	-	32	-	-	-	-	**32**
Domestic Aviation PIA	-	-	-	268,338	-	-	**268,338**
Domestic Aviations Others	-	-	-	55,990	-	-	**55,990**
Total Transport	**1,645,366**	**1,481,800**	**336**	**324,328**	**-**	**29,235**	**3,481,065**
POWER							
K-Electric	-	-	879,221	-	-	-	**879,221**
PEPCO	-	679	73,377	-	-	-	**74,056**
HUBCO/Hub Narowal	-	-	-	-	-	-	**-**
Private Power	-	-	-	-	-	-	**-**
KAPCO/ (LSFO)	-	332	377,492	-	-	-	**377,824**
Total Power	**-**	**1,011**	**1,330,090**	**-**	**-**	**-**	**1,331,101**
GOVERNMENT							
Aviation	12	-	-	10	-	34	**56**
Bunkers	-	2,868	-	-	-	-	**2,868**
Others	2,822	11,959	-	273	1,720	56,140	**72,914**
Total Government	**2,834**	**14,827**	**-**	**283**	**1,720**	**56,174**	**75,838**
Total Internal	**1,652,824**	**1,689,314**	**1,558,835**	**324,611**	**19,934**	**90,939**	**5,336,457**
Total Overseas/Foreign	**-**	**4,834**	**42,691**	**419,465**	**-**	**-**	**466,990**
Grand Total	**1,652,824**	**1,694,148**	**1,601,526**	**744,076**	**19,934**	**90,939**	**5,803,447**
KARACHI							
DOMESTIC	**-**	**-**	**14**	**-**	**6,350**	-	**6,364**
INDUSTRY							
Cement	-	5,270	728	-	-	-	**5,998**
Others	3,464	115,469	220,430	-	5,412	5,398	**350,173**
Total Industry	**3,464**	**120,739**	**221,158**	**-**	**5,412**	**5,398**	**356,171**
AGRICULTURE							
TRANSPORT							
Road	921,945	509,732	-	-	-	26,977	**1,458,654**
Railways	-	-	-	-	-	-	**-**
Domestic Bunkers	-	-	-	-	-	-	**-**
Domestic Aviation PIA	-	-	-	267,789	-	-	**267,789**
Domestic Aviations Others	-	-	-	55,874	-	-	**55,874**
Total Transport	**921,945**	**509,732**	**-**	**323,663**	**-**	**26,977**	**1,782,317**
POWER							
K-Electric	-	-	879,221	-	-	-	**879,221**
PEPCO	-	-	-	-	-	-	**-**
HUBCO/Hub Narowal	-	-	-	-	-	-	**-**
Private Power	-	199	383,138	-	-	-	**383,337**
KAPCO/ (LSFO)	-	-	-	-	-	-	**-**
Total Power	**-**	**199**	**1,262,359**	**-**	**-**	**-**	**1,262,558**
GOVERNMENT							
Aviation	18	-	-	-	-	-	**18**
Bunkers	-	-	-	-	-	-	**-**
Others	2,519	5,049	-	-	816	56,025	**64,409**
Total Government	**2,537**	**5,049**	**-**	**-**	**816**	**56,025**	**64,427**
Total Internal	**927,946**	**635,719**	**1,483,531**	**323,663**	**12,578**	**88,400**	**3,471,837**
Total Overseas/Foreign	**-**	**4,834**	**42,691**	**419,459**	**-**	**-**	**466,984**
Grand Total	**927,946**	**640,553**	**1,526,222**	**743,122**	**12,578**	**88,400**	**3,938,821**

Note:- (-) = Nil

Source: Oil Companies Advisory Committee, Karachi.

* Others includes 100 LL, HOBC (95/97 RON), JP-8, & LDO.

Table 8.2
Sector Wise Gasoline Sales in Sindh, 2019-20

(Metric Tons)

SECTOR	OVERALL SINDH (INCLUDING KARACHI)						
	Motor Spirits	HSD	Furnace Oil	JP01	Kerosene	* Others	Total
1	2	3	4	5	6	7	8
DOMESTIC	**-**	**-**	**14**	**-**	**8,869**	**-**	**8,883**
INDUSTRY							
Cement	-	5,350	19,143	-	-	10	**24,503**
Others	6,215	142,088	109,682	-	1,952	3,431	**263,368**
Total Industry	**6,215**	**147,438**	**128,825**	**-**	**1,952**	**3,441**	**287,871**
AGRICULTURE							
TRANSPORT							
Road	1,647,102	1,262,261	-	-	-	**15,908**	**2,925,271**
Railways	-	45,222	202	-	-	**-**	**45,424**
Domestic Bunkers	-	6,982	-	-	-	**-**	**6,982**
Domestic Aviation PIA	-	-	-	229,160	-	**-**	**229,160**
Domestic Aviations Others	-	-	-	37,431	-	6	**37,437**
Total Transport	**1,647,102**	**1,314,465**	**202**	**266,591**	**-**	**15,914**	**3,244,274**
POWER							
K-Electric	-	-	722,064	-	-	**-**	**722,064**
PEPCO	-	375	70,623	-	-	**-**	**70,998**
HUBCO/Hub Narowal	-	-	-	-	-	**-**	**-**
Private Power	-	-	-	-	-	**-**	**-**
KAPCO/ (LSFO)	-	718	293,902	-	-	**-**	**294,620**
Total Power	**-**	**1,093**	**1,086,589**	**-**	**-**	**-**	**1,087,682**
GOVERNMENT							
Aviation	12	-	-	16	-	**-**	**28**
Bunkers	-	2,849	-	-	-	**-**	**2,849**
Others	2,234	17,751	-	3	2,021	47,561	**69,570**
Total Government	**2,246**	**20,600**	**-**	**19**	**2,021**	**47,561**	**72,447**
Total Internal	**1,655,563**	**1,483,596**	**1,215,630**	**266,610**	**12,842**	**66,916**	**4,701,157**
Total Overseas/Foreign	**-**	**6,511**	**33,483**	**238,957**	**-**	**-**	**278,951**
Grand Total	**1,655,563**	**1,490,107**	**1,249,113**	**505,567**	**12,842**	**66,916**	**4,980,108**
			K A R A C H I				
DOMESTIC	**-**	**-**	**14**	**-**	**3,585**	**-**	**3,599**
INDUSTRY							
Cement	-	5,042	19,129	-	-	**-**	**24,171**
Others	1,612	98,534	101,486	-	1,945	3,405	**206,982**
Total Industry	**1,612**	**103,576**	**120,615**	**-**	**1,945**	**3,405**	**231,153**
AGRICULTURE							
TRANSPORT							
Road	895,562	452,237	-	-	-	13,530	**1,361,329**
Railways	-	-	-	-	-	-	**-**
Domestic Bunkers	-	7,362	-	-	-	-	**7,362**
Domestic Aviation PIA	-	-	-	228,605	-	-	**228,605**
Domestic Aviations Others	-	-	-	37,323	-	6	**37,329**
Total Transport	**895,562**	**459,599**	**-**	**265,928**	**-**	**13,536**	**1,634,625**
POWER							
K-Electric	-	-	722,064	-	-	**-**	**722,064**
PEPCO	-	-	-	-	-	**-**	**-**
HUBCO/Hub Narowal	-	-	-	-	-	**-**	**-**
Private Power	-	573	293,796	-	-	**-**	**294,369**
KAPCO/ (LSFO)	-	-	-	-	-	**-**	**-**
Total Power	**-**	**573**	**1,015,860**	**-**	**-**	**-**	**1,016,433**
GOVERNMENT							
Aviation	18	-	-	-	-	**-**	**18**
Bunkers	-	-	-	-	-	**-**	**-**
Others	1,761	4,571	-	3	766	46,959	**54,060**
Total Government	**1,779**	**4,571**	**-**	**3**	**766**	**46,959**	**54,078**
Total Internal	**898,953**	**568,319**	**1,136,489**	**265,931**	**6,296**	**63,900**	**2,939,888**
Total Overseas/Foreign	**-**	**6,555**	**33,166**	**238,957**	**-**	**-**	**278,678**
Grand Total	**898,953**	**574,874**	**1,169,655**	**504,888**	**6,296**	**63,900**	**3,218,566**

Note:- (-) = Nil

Source: Oil Companies Advisory Committee, Karachi.

* Others includes 100 LL, HOBC (95/97 RON), JP-8, & LDO.

Table 8.2
Sector Wise Gasoline Sales in Sindh, 2020-21

(Metric Tons)

SECTOR	OVERALL SINDH (INCLUDING KARACHI)						
	Motor Spirits	HSD	Furnace Oil	JP01	Kerosene	* Others	Total
1	2	3	4	5	6	7	8
DOMESTIC	-	-	-	-	**944**	-	**944**
INDUSTRY							
Cement	-	6,706	2,442	-	-	-	**9,148**
Others	8,849	186,310	137,978	-	399	53	**333,589**
Total Industry	**8,849**	**193,016**	**140,420**	-	**399**	**53**	**342,737**
AGRICULTURE	-	-	-	-	-	35	**35**
TRANSPORT							
Road	1,809,175	1,486,975	-	-	-	47,385	**3,343,535**
Railways	-	43,921	180	-	-	-	**44,101**
Domestic Bunkers	-	5,586	-	-	-	-	**5,586**
Domestic Aviation PIA	-	-	-	103,358	-	-	**103,358**
Domestic Aviations Others	-	-	-	42,096	-	77	**42,173**
Total Transport	**1,809,175**	**1,536,482**	**180**	**145,454**	-	**47,462**	**3,538,753**
POWER							
K-Electric	-	12,143	818,628	-	-	-	**830,771**
PEPCO	-	383	25,842	-	-	-	**26,225**
HUBCO/Hub Narowal	-	-	-	-	-	-	-
Private Power	-	-	-	-	-	-	-
KAPCO/ (LSFO)	-	3,844	335,406	-	-	-	**339,250**
Total Power	-	**16,370**	**1,179,876**	-	-	-	**1,196,246**
GOVERNMENT							
Aviation	12	-	-	1	-	-	**13**
Bunkers	-	3,026	-	-	-	-	**3,026**
Others	1,768	9,486	-	-	3,267	42,173	**56,694**
Total Government	**1,780**	**12,512**	-	**1**	**3,267**	**42,173**	**59,733**
Total Internal	**1,819,804**	**1,758,380**	**1,320,476**	**145,455**	**4,610**	**89,723**	**5,138,448**
Total Overseas/Foreign	**15**	**2,579**	**494**	**156,888**	-	-	**159,976**
Grand Total	**1,819,819**	**1,760,959**	**1,320,970**	**302,343**	**4,610**	**89,723**	**5,298,424**
KARACHI							
DOMESTIC	-	-	-	-	**686**	-	**686**
INDUSTRY							
Cement	-	6,294	2,442	-	-	-	**8,736**
Others	2,043	114,663	128,053	-	394	7	**245,160**
Total Industry	**2,043**	**120,957**	**130,495**	-	**394**	**7**	**253,896**
AGRICULTURE	-	-	-	-	-		
TRANSPORT							
Road	956,869	507,548	-	-	-	34,429	**1,498,846**
Railways	-	-	-	-	-	-	-
Domestic Bunkers	-	5,573	-	-	-	-	**5,573**
Domestic Aviation PIA	-	-	-	103,146	-	1	**103,147**
Domestic Aviations Others	-	-	-	42,010	-	76	**42,086**
Total Transport	**956,869**	**513,121**	-	**145,156**	-	**34,504**	**1,649,650**
POWER							
K-Electric	-	12	818,628	-	-	-	**818,640**
PEPCO	-	-	-	-	-	-	-
HUBCO/Hub Narowal	-	-	-	-	-	-	-
Private Power	-	3,274	331,040	-	-	-	**334,314**
KAPCO/ (LSFO)	-	-	-	-	-	-	-
Total Power	-	**3,286**	**1,149,668**	-	-	-	**1,152,954**
GOVERNMENT							
Aviation	12	-	-	-	-	-	**12**
Bunkers	-	134	-	-	-	-	**134**
Others	1,717	366	-	-	914	41,924	**44,921**
Total Government	**1,729**	**500**	-	-	**914**	**41,924**	**45,067**
Total Internal	**960,641**	**637,864**	**1,280,163**	**145,156**	**1,994**	**76,435**	**3,102,253**
Total Overseas/Foreign	**15**	**2,680**	**494**	**156,862**	-	-	**160,051**
Grand Total	**960,656**	**640,544**	**1,280,657**	**302,018**	**1,994**	**76,435**	**3,262,304**

Note:- (-) = Nil

Source: Oil Companies Advisory Committee, Karachi.

* Others includes 100 LL, HOBC (95/97 RON), JP-8, & LDO.

Table 8.2
Sector Wise Gasoline Sales in Sindh, 2021-22

(Metric Tons)

SECTOR	OVERALL SINDH (INCLUDING KARACHI)						
	Motor Spirits	HSD	Furnace Oil	JP01	Kerosene	* Others	Total
1	2	3	4	5	6	7	8
DOMESTIC	**-**	**-**	**14**	**-**	**1292**	-	**1306**
INDUSTRY							
Cement	6	9,672	1,887	-	-	-	**11,565**
Others	3,086	213,191	145,428	-	409	54	**362,168**
Total Industry	**3,092**	**222,863**	**147,315**	**-**	**409**	**54**	**373,733**
AGRICULTURE	-	-	-	-	-	36	**36**
TRANSPORT							
Road	1,997,466	1,778,647	-	-	-	44,446	**3,820,559**
Railways	-	46,265	208	-	-	-	**46,473**
Domestic Bunkers	-	6,568	-	-	-	-	**6,568**
Domestic Aviation PIA	-	-	-	159,024	-		**159,024**
Domestic Aviations Others	-	-	-	49,518	-	11	**49,529**
Total Transport	**1,997,466**	**1,831,480**	**208**	**208,542**	**-**	**44,457**	**4,082,153**
POWER							
K-Electric	-	48,934	658,079	-	-	-	**707,013**
PEPCO	-	442	67,106	-	-	-	**67,548**
HUBCO/Hub Narowal	-	-	-	-	-	-	**-**
Private Power	-		-	-	-	-	**-**
KAPCO/ (LSFO)	-	9,435	295,227	-	-	-	**304,662**
Total Power	**-**	**58,811**	**1,020,412**	**-**	**-**	**-**	**1,079,223**
GOVERNMENT							
Aviation	18	-	-	6	-	45	**69**
Bunkers	-	3,681	-	-	-	-	**3,681**
Others	2,915	24,450	-	-	2,284	29,078	**58,727**
Total Government	**2,933**	**28,131**	**-**	**6**	**2,284**	**29,123**	**62,477**
Total Internal	**2,003,491**	**2,141,285**	**1,167,949**	**208,548**	**3,985**	**73,670**	**5,598,928**
Total Overseas/Foreign	**-**	**2,442**	**-**	**232,568**	**-**	**-**	**235,010**
Grand Total	**2,003,491**	**2,143,727**	**1,167,949**	**441,116**	**3,985**	**73,670**	**5,833,938**
KARACHI							
DOMESTIC	**-**	**-**	**14**	**-**	**725**	-	**739**
INDUSTRY							
Cement	-	7,085	1,873	-	-	-	**8,958**
Others	1,936	127,254	131,307	-	404	23	**260,924**
Total Industry	**1,936**	**134,339**	**133,180**	**-**	**404**	**23**	**269,882**
AGRICULTURE							**-**
TRANSPORT							
Road	1,063,391	593,874	-	-	-	37,122	**1,694,387**
Railways	-	-	-	-	-	-	**-**
Domestic Bunkers	-	5,314	-	-	-	-	**5,314**
Domestic Aviation PIA	-	-	-	158,640	-	-	**158,640**
Domestic Aviations Others	-	-	-	49,364	-	11	**49,375**
Total Transport	**1,063,391**	**599,188**	**-**	**208,004**	**-**	**37,133**	**1,907,716**
POWER							
K-Electric	-	-	658,079	-	-	-	**658,079**
PEPCO	-	-	-	-	-	-	**-**
HUBCO/Hub Narowal	-	-	-	-	-	-	**-**
Private Power	-	9298	295227	-	-	-	**304525**
KAPCO/ (LSFO)	-	-	-	-	-	-	**-**
Total Power	**-**	**9,298**	**953,306**	**-**	**-**	**-**	**962,604**
GOVERNMENT							
Aviation	18	-	-	-	-	-	**18**
Bunkers	-	19	-	-	-	-	**19**
Others	2,350	4,064	-	-	825	28,906	**36,145**
Total Government	**2,368**	**4,083**	**-**	**-**	**825**	**28,906**	**36,182**
Total Internal	**1,067,695**	**746,908**	**1,086,500**	**208,004**	**1,954**	**66,062**	**3,177,123**
Total Overseas/Foreign	**-**	**2,442**	**-**	**232,568**	**-**	**-**	**235,010**
Grand Total	**1,067,695**	**749,350**	**1,086,500**	**440,572**	**1,954**	**66,062**	**3,412,133**

Note:- (-) = Nil

Source: Oil Companies Advisory Committee, Karachi.

*Others includes 100 LL, HOBC (95/97 RON), JP-8, & LDO.

Table 8.2
Sector Wise Gasoline Sales in Sindh, 2022-23

(Metric Tons)

SECTOR	OVERALL SINDH (INCLUDING KARACHI)						
	Motor Spirits	HSD	Furnace Oil	JP01	Kerosene	* Others	Total
1	2	3	4	5	6	7	8
DOMESTIC	-	-	-	-	**807**	-	**807**
INDUSTRY							
Cement	-	5,470	316	-	-	-	**5,786**
Others	2,410	172,605	123,895	-	505	42	**299,457**
Total Industry	**2,410**	**178,075**	**124,211**	**-**	**505**	**42**	**305,243**
AGRICULTURE	-	-	-	-	-	10	**10**
TRANSPORT							
Road	1,586,958	1,096,654	-	-	-	21,828	**2,705,440**
Railways	-	31,977	177	-	-	-	**32,154**
Domestic Bunkers	-	8,141	-	-	-	-	**8,141**
Domestic Aviation PIA	-	-	-	216,414	-	-	**216,414**
Domestic Aviations Others	-	-	-	64,896	-	-	**64,896**
Total Transport	**1,586,958**	**1,136,772**	**177**	**281,310**	**-**	**21,828**	**3,027,045**
POWER							**-**
K-Electric	-	8,623	492,764	-	-	-	**501,387**
PEPCO/WAPDA	-	440	14,696	-	-	-	**15,136**
HUBCO/Hub Narowal	-	-	-	-	-	-	**-**
Private Power	-	5,566	248,422	-	-	-	**253,988**
KAPCO/ (LSFO)	-	-	-	-	-	-	**-**
Total Power	**-**	**14,629**	**755,882**	**-**	**-**	**-**	**770,511**
GOVERNMENT							**-**
Aviation	12	-	-	32	-	-	**44**
Bunkers	4,236	8,512	-	-	-	37	**12,785**
Others	3,659	27,970	-	604	3,224	28,247	**63,704**
Total Government	**7,907**	**36,482**	**-**	**636**	**3,224**	**28,284**	**76,533**
A. Total Internal	**1,597,275**	**1,365,958**	**880,270**	**281,946**	**4,536**	**50,164**	**4,180,149**
Oversear/Foreign							**-**
Aviation	-	-	-	263,165	-	-	**263,165**
Bunkers	-	335	-	-	-	-	**335**
Export	-	-	-	-	-	-	**-**
B. Total Overseas	**-**	**335**	**-**	**263,165**	**-**	**-**	**263,500**
Grand Total (A+B) Volume	**1,597,275**	**1,366,293**	**880,270**	**545,111**	**4,536**	**50,164**	**4,443,649**
			K A R A C H I				
DOMESTIC	**-**	**-**	**-**	**-**	**558**	-	**558**
INDUSTRY							
Cement	-	5,252	316	-	-	-	**5,568**
Others	1,732	93,442	112,563	-	267	42	**208,046**
Total Industry	**1,732**	**98,694**	**112,879**	**-**	**267**	**42**	**213,614**
AGRICULTURE	-	-	-	-	-	-	**-**
TRANSPORT				-			
Road	948,496	407,384	-	-	-	19,573	**1,375,453**
Railways	-	-	-	-	-	-	**-**
Domestic Bunkers	-	5,523	-	-	-	-	**5,523**
Domestic Aviation PIA	-	-	-	215,996	-	-	**215,996**
Domestic Aviations Others	-	-	-	64,757	-	-	**64,757**
Total Transport	**948,496**	**412,907**	**-**	**280,753**	**-**	**19,573**	**1,661,729**
POWER							
K-Electric	-	837	492,764	-	-	-	**493,601**
PEPCO/WAPDA	-	-	-	-	-	-	**-**
HUBCO/Hub Narowal	-	-	-	-	-	-	**-**
Private Power	-	5,499	248,422	-	-	-	**253,921**
KAPCO/ (LSFO)	-	-	-	-	-	-	**-**
Total Power	**-**	**6,336**	**741,186**	**-**	**-**	**-**	**747,522**
GOVERNMENT							
Aviation	12	-	-	-	-	-	**12**
Bunkers	-	472	-	-	-	-	**472**
Others	2,225	2,026	-	-	804	28,070	**33,125**
Total Government	**2,237**	**2,498**	**-**	**-**	**804**	**28,070**	**33,609**
A. Total Internal	**952,465**	**520,435**	**854,065**	**280,753**	**1,629**	**47,685**	**2,657,032**
OVERSEAS/FOREIGN							
Aviation	-	-	-	263,084	-	-	**263,084**
Bunkers	-	335	-	-	-	-	**335**
Export	-	-	-	-	-	-	**-**
B. Total Overseas	**-**	**335**	**-**	**263,084**	**-**	**-**	**263,419**
Grand Total (A+B) Volume	**952,465**	**520,770**	**854,065**	**543,837**	**1,629**	**47,685**	**2,920,451**

Note:- (-) = Nil

Source: Oil Companies Advisory Committee, Karachi.

*Others includes 100 LL, HOBC (95/97 RON), JP-8, & LDO.

Table 8.2
Sector Wise Gasoline Sales in Sindh, 2023-24

(Metric Tons)

SECTOR	OVERALL SINDH (INCLUDING KARACHI)							
	Motor Spirits	HSD	Furnace Oil	JP01	Kerosene	Naphtha	* Others	Total
1	2	3	4	5	6	7	8	9
INTERNAL USE								
DOMESTIC	-	-	28	-	3,078	-	-	3,106
Total Domestic	-	-	28	-	3,078	-	-	3,106
INDUSTRY								
Cement	-	6,300	1,285	-	1,353	-	-	7,585
Others	2,439	169,844	109,221	-	1,353	-	586	283,443
Total Industry	2,439	176,144	110,506	-	-	-	586	291,028
AGRICULTURE	-	-	-	-		-	201	201
Total Agriculture	-	-	-	-	-	-	201	201
TRANSPORT								
Road	1,509,450	1,078,753	-	-	-	-	23,499	2,611,702
Railways	-	34,155	234	-	-	-	-	34,389
Domestic Bunkers	-	2,954	-	-	-	-	-	2,954
Domestic Avi-PIA	-	-	-	193,813	-	-	-	193,813
Domestic Avi-Others	-	-	-	86,817	-	-	-	86,817
Total Transport	1,509,450	1,115,862	234	280,630	-	-	23,499	2,929,675
POWER								
K-Electric	-	11,534	86,653	-	-	-	-	98,187
WAPDA	-	856	-	-	-	-	-	856
HUBCO	-	-	-	-	-	-	-	-
Narowal Energy	-	-	-	-	-	-	-	-
Private Power	-	8,215	114,685	-	-	-	-	122,900
KAPCO/ (LSFO)	-	-	-	-	-	-	-	-
Total Power	-	20,605	201,338	-	-	-	-	221,943
GOVERNMENT								
Aviation	20	-	-	-	-	-	-	20
Bunkers	-	3,040	-	-	-	-	-	3,040
Others	2,765	15,926	-	-	1,940	-	26,898	47,529
Total Government	2,785	18,966	-	-	1,940	-	26,898	50,589
A. Total Internal Volume	1,514,674	1,331,577	312,106	280,630	6,371	-	51,184	3,496,542
OVERSEAS/FOREIGN								
Aviation	-	-	-	278,018	-	-	-	278,018
Bunkers	-	-	-	-	-	-	-	-
Export	-	237	980,153	-	-	123,271	-	1,103,661
B. Total Overseas Volume	-	237	980,153	278,018	-	123,271	-	1,381,679
Grand Total (A+B) Volume	1,514,674	1,331,814	1,292,259	558,648	6,371	123,271	51,184	4,878,221
	KARACHI							
INTERNAL USE								
DOMESTIC	-	-	28	-	1,903	-	-	1,931
Total Domestic	-	-	28	-	1,903	-	-	1,931
INDUSTRY								
Cement	-	6,250	687	-	-	-	-	6,937
Others	1,984	95,748	101,859	-	1,352	-	586	201,529
Total Industry	1,984	101,998	102,546	-	1,352	-	586	208,466
AGRICULTURE	-	-	-	-	-	-	174	174
Total Agriculture	-	-	-	-	-	-	174	174
TRANSPORT								
Road	922,647	397,590	-	-	-	-	21,270	1,341,507
Railways	-	-	13,523	-	-	-	-	13,523
Domestic Bunkers	-	-	-	-	-	-	-	-
Domestic Avi-PIA	-	-	-	193,813	-	-	-	193,813
Domestic Avi-Others	-	-	-	86,817	-	-	-	86,817
Total Transport	922,647	397,590	13,523	280,630	-	-	21,270	1,635,660
POWER								
K-Electric	-	8,327	73,130	-	-	-	-	81,457
WAPDA	-	-	-	-	-	-	-	-
HUBCO	-	-	-	-	-	-	-	-
Narowal Energy	-	-	-	-	-	-	-	-
Private Power	-	8,116	114,096	-	-	-	-	122,212
KAPCO/ (LSFO)	-	-	-	-	-	-	-	-
Total Power	-	16,443	187,226	-	-	-	-	203,669
GOVERNMENT								
Aviation	20	-	-	-	-	-	-	20
Bunkers	-	-	-	-	-	-	-	-
Others	2,292	3,496	-	-	995	-	26,745	33,528
Total Government	2,312	3,496	-	-	995	-	26,745	33,548
A. Total Internal Volume	926,943	519,527	303,323	280,630	4,250	-	48,775	2,083,448
OVERSEAS/FOREIGN								
Aviation	-	-	-	278,018	-	-	-	278,018
Bunkers	-	-	-	-	-	123,271	-	123,271
Export	-	237	980,153	-	-	-	-	980,390
B. Total Overseas Volume	-	237	980,153	278,018	-	123,271	-	1,381,679
Grand Total (A+B) Volume	926,943	519,764	1,283,476	558,648	4,250	123,271	48,775	3,465,127

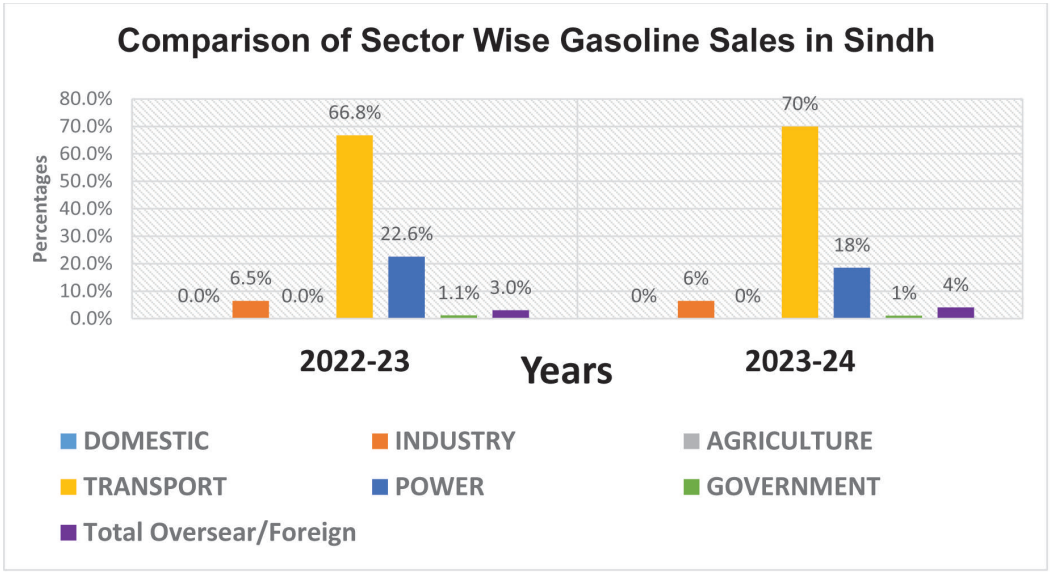
Note:- (-) = Nil

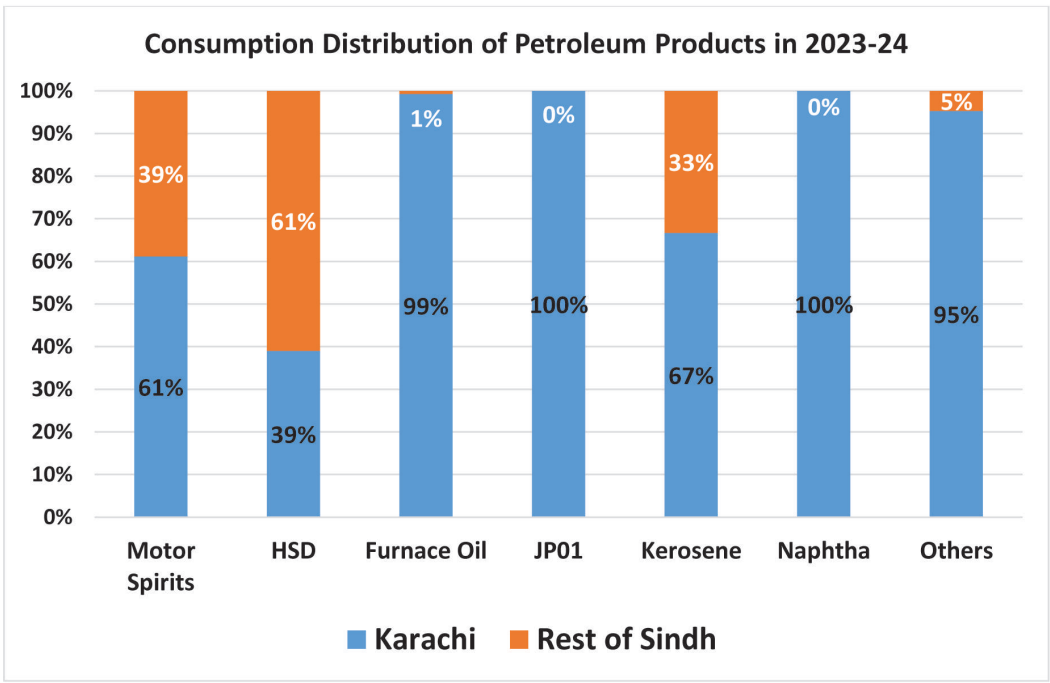
Source: Oil Companies Advisory Committee, Karachi.

*Others includes 100 LL, HOBC (95/97 RON), JP-8, & LDO.

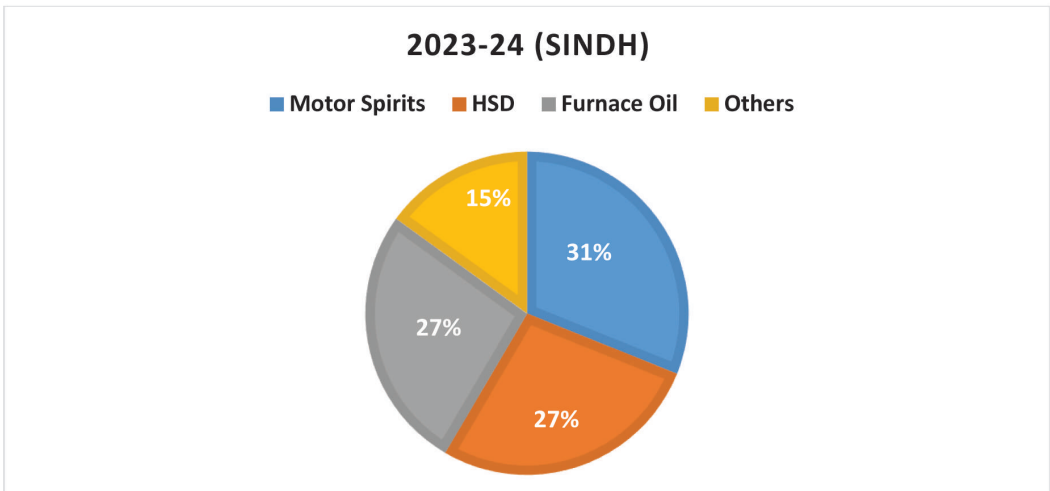
*FO Export Volumes by OMC 1,144 MTs to EPZ & HSFO 819,691 MTs & LSFO 159,318 MTs by Refineries.

** Includes FO Export by Refineries 276,979 MTs.





Sector Wise Consumption of Gasoline Items in Sindh – 2023-24



Population

Population

09

Sindh
Statistics
2025

EXPLANATORY NOTE

POPULATION

Since the inception of Pakistan Seven National Censuses have been conducted: 1951, 1961, 1972, 1981 1998, 2017 and the last census conducted in 2023 was first digital census. Detailed results have been released. These Censuses were conducted by the Population Census Organization currently Pakistan Bureau of Statistics (PBS), Government of Pakistan. PBS defines urban areas as follows:

Urban Areas: - During the 7th Population and Housing Census-2023, the areas notified as urban by the respective provincial governments were treated as urban for the data collection purpose.

NOTE:-

As a result of administrative changes, numbers of new districts were created by bifurcating existing districts. Population figures in this publication are of the districts as stood in the year of census. For instance Ghotki district was created from within Sukkur district in the year 1993. Likewise, Sujawal and Korangi districts were created in year 2013 while Kemari district was created in 2020.

Population Projection

The inter-censal growth rates (1998-2017) were applied to Provincial & District Projections by using the following formula:

$$P_1 = P_{0 * (1+r/100)^n}$$

Where,

P_o = Population of base Year

P_1 = Population of Current Year

r = Growth rate

n = Time interval (in years) between two Census

Census	No. of Districts (Pakistan)	Population (Pakistan)	No. of Districts (Sindh)	Population (Sindh)
1951	43	33,740,167	9	6,047,748
1961	45	42,880,378	10	8,367,065
1972	51	65,309,340	11	14,155,909
1981	65	84,253,644	15	19,028,666
1998	106	132,352,279	21	30,439,893
2017	129	207,684,626	29	47,854,510
2023	136	241,499,431	30	55,696,147

CHAPTER REVIEW

9. POPULATION

7th Population and Housing Census (Digital) was held in Pakistan by Pakistan Bureau of Statistics in March 2023. As there was a five years interval between two censuses i.e., 2017 and 2023, so, moderate changes in all the indicators of population were observed at all national, provincial and district levels.

The population of Pakistan was 207.68 million in census 2017 and it is 241.49 million in census 2023 with 16.3% increase. The population of Sindh was 47.85 million in census 2017 and it is 55.69 million in census 2023 with 16.4% increase.

According to the census report 2023, Punjab contributes 52.87% part in population of Pakistan followed by Sindh which contributes 23.06% population. KPK is contributing 16.92%, Boluchistan contributes 6.17% while contribution of Islamabad is 0.98% respectively. In 2017, the contribution of Punjab was 52.96% and that of Sindh was 23.04%.

The population density in the country stands at 303 persons living per square kilometer which compared with 2017 census was 261 persons per square kilometer. This shows an increase of 16.23%. Likewise, density of Sindh has also increased by 16.25.4% as it was 340 in 2017 and 395 in 2023. Islamabad has the highest density with 2609 persons per kilometer which is 18% higher than in census 2017 while Baluchistan has the lowest density, with 43 persons/sq.km.

Inter-Censal Population Growth rate in Pakistan has increased from 2.40% to 2.55% in year 2023. Growth rate of Urban Sindh has increased from 2.46% to 3.24% but in the Rural Areas, it has decreased from 2.36% to 1.82%. However overall growth rate has increased in Sindh from 2.41% to 2.57%. Growth rate is highest in Baluchistan with a figure 3.20% and lowest in KPK 2.38%. The Population growth rates in Islamabad, and Punjab also show increasing trend. They have increased by 18%, and 16% respectively.

Karachi East is the most populous district of Sindh with 3.922 million inhabitants followed by Karachi Central with 3.822 persons while Tando Muhammad Khan is least populous with 0.726 million inhabitants. In contrast, Karachi West was at the top in census 2017 with

population 3.9 million followed by Karachi Central with population 2.97 million. Other than Karachi division, five most populated districts of Sindh are Khairpur with 2.598 million, Hyderabad with 2.433 million, Sanghar with 2.308 million, Badin with 1.947 million and Tharparker with 1.845 million citizens.

It is pertinent to mention here that district Karachi East has recorded highest inter-censal Growth Rate of 5.32% whereas Tando Muhammad Khan has the lowest growth rate of 1.18%. In contrast, census 2017 recorded Karachi Malir having highest growth rate 3.77% and Karachi South had lowest growth rate 0.98%.

Among all the districts of Sindh, the districts of Karachi division have become most populated having highest density. Karachi Central is at the top with 55,396.01 persons per square kilometer while other five districts with higher density are, Karachi Korangi, Karachi East, Karachi South, Karachi West and Karachi Keamari with 28,972, 28,214, 19,096, 7,242 and 3,700 persons per square kilometer, respectively.

Sex Ratio of the country is going imbalance rapidly which stands at 106 males on 100 females. Previously it was 104 males on 100 females. According to census 2017, sex ratio in Sindh was 108 males on 100 females, Now, it has increased to 109 showing increase of 0.9%. Districts Karachi Keamari and Karachi South possess the highest sex ratio in Sindh which is 114 while district Shikarpur is at the bottom with sex ratio 102 males on 100 females.

Table 9.1
Area, Population and Density by Province / Region

Pakistan/ Province/ Region	Area (Sq. km)	Population *(In "000")*				
		1972	1981	1998	2017	2023
1	2	3	4	5	6	7
PAKISTAN	**796,096**	**65,310**	**84,253**	**132,352**	**207,685**	**241,499**
	(100.00)	(100.00)	(100.00)	(100.00)	(100.00)	(100.00)
Punjab	205,345	37,610	47,292	73,621	109,990	127,689
	(25.79)	(57.59)	(56.13)	(55.63)	(52.96)	(52.87)
Sindh	140,914	14,156	19,029	30,440	47,855	55,696
	(17.7)	(21.68)	(22.59)	(23.00)	(23.04)	(23.06)
Khyber Pakhtunkhwa	74,521	8,389	11,061	17,744	30,509	40,856
	(9.36)	(12.84)	(13.13)	(13.41)	(14.69)	(16.92)
F.A.T.A.	27,220	2,491	2,199	3,176	4,993	-
	(3.42)	(3.81)	(2.61)	(2.40)	(2.40)	-
Balochistan	347,190	2,429	4,332	6,566	12,335	14,894
	(43.61)	(3.72)	(5.14)	(4.96)	(5.94)	(6.17)
Islamabad	906	235	340	805	2,003	2,364
	(0.11)	(0.36)	(0.4)	(0.61)	(0.96)	(0.98)

Pakistan/ Province/ Region	Area (Sq. km)	Density - Persons Per Sq. Km				
		1972	1981	1998	2017	2023
PAKISTAN	**796,096**	**82**	**106**	**166**	**261**	**303**
	(100)					
Punjab	205,345	183	231	359	536	622
	(25.79)					
Sindh	140,914	101	135	216	340	395
	(17.7)					
Khyber Pakhtunkhwa	74,521	112	148	238	410	548
	(9.36)					
F.A.T.A.	27,220	92	81	117	184	-
	(3.42)					
Balochistan	347,190	7	12	19	36	43
	(43.61)					
Islamabad	906	262	376	889	2,215	2,609
	(0.11)					

Note: Figures in parenthesis are percentage shares.

ɹurce: Census Reports of Pakistan Bureau of Statistics, Government of Pakistan.

Note: (-)=FATA merged in KPK on 31 May 2018

Table 9.2
Population and Growth Rate by Province / Region (Urban / Rural)

Pakistan/Province Region		Population (In ''000'')			Growth Rate (%)	
		1998	2017	2023	2017/1998	2023/2017
1	2	3	4	5	6	7
PAKISTAN	**Total**	**132,352**	**207,685**	**241,499**	**2.4**	**2.6**
	Urban	43,036	75,671	93,885	2.7	3.7
	Rural	89,316	132,014	147,615	2.23	1.9
Punjab	**Total**	**73,621**	**109,990**	**127,689**	**2.13**	**2.5**
	Urban	23,019	40,547	51,976	2.74	4.2
	Rural	50,602	69,442	75,713	1.81	1.5
Sindh	**Total**	**30,440**	**47,855**	**55,696**	**2.41**	**2.6**
	Urban	14,840	24,833	30,057	2.46	3.2
	Rural	15,600	23,022	25,639	2.36	1.8
Khyber Pakhtunkhwa	**Total**	**17,744**	**35,502**	**40,856**	**2.89**	**2.4**
	Urban	2,994	5,875	6,131	2.96	0.7
	Rural	14,750	29,627	34,725	2.87	2.7
Balochistan	**Total**	**6,566**	**12,335**	**14,894**	**3.37**	**3.2**
	Urban	1,569	3,407	4,612	3.49	5.2
	Rural	4,997	8,928	10,283	3.33	2.4
Islamabad	**Total**	**805**	**2,003**	**2,364**	**4.91**	**2.8**
	Urban	529	1,009	1,109	3.48	1.6
	Rural	276	994	1,255	6.95	4.0

Note: FATA merged in KPK on 31 May 2018

Source: Census Reports of Pakistan Bureau of Statistics, Government of Pakistan.

Table 9.3
Population and Growth Rate in Sindh by District

District	Population (In "000")					
	1961	1972	1981	1998	2017	2023
1	2	3	4	5	6	7
SINDH	**8,367**	**14,156**	**19,029**	**30,440**	**47,855**	**55,696**
Badin	334	607	777	1,106	1,805	1,947
Dadu	486	806	1,085	1,107	1,550	1,742
Ghotki	--	--	--	969	1,648	1,773
Hyderabad	953	1,654	2,031	1,495	2,200	2,433
Jacobabad	427	709	1,012	727	1,006	1,174
Jamshoro	--	--	--	582	994	1,117
Kamber Shahdadkot	--	--	--	924	1,338	1,515
Karachi Central District	--	--	--	--	2,971	3,822
Karachi East District	--	--	--	--	2,875	3,922
Karachi South District	--	--	--	--	1,769	2,330
Karachi West District	--	--	--	--	2,077	2,679
Keamari District	--	--	--	--	1,830	2,068
Korangi District	--	--	--	--	2,578	3,129
Malir District	--	--	--	--	1,924	2,432
Kashmore-Kandhkot	--	--	--	677	1,090	1,234
Larkana	605	921	1,139	1548	2405	1,784
Khairpur	500	725	981	1,002	1,521	2,598
Matiari	--	--	--	494	770	849
Mirpurkhas	728	1,015	904	1,006	1,504	1,681
Naushero Feroze	--	--	833	1,088	1,612	1,777
S. Benazirabad	691	1,354	802	1,103	1,613	1,845
Sanghar	430	694	971	1,320	2,049	2,308
Shikarpur	323	547	620	880	1,233	1,386
Sujawal	--	--	--	514	779	839
Sukkur	485	838	1,098	931	1,489	1,640
Tando Allahyar	--	--	--	494	837	922
Tando M. Khan	--	--	--	439	677	726
Tharparkar	--	--	577	914	1,647	1,778
Thatta	361	676	761	599	982	1,083
Umerkot			--	665	1,073	1,160

District	Growth Rate (%)					
	1961	1972	1981	1998	2017	2023
1	8	9	10	11	12	13
SINDH	**3.3**	**4.57**	**3.56**	**2.8**	**2.41**	**2.57**
Badin	2.66	5.24	2.94	2.26	2.6	1.27
Dadu	1.53	4.4	3.54	2.65	1.79	1.97
Ghotki	--	--	--	3.26	2.82	1.22
Hyderabad	4.05	4.84	2.43	2.02	2.05	1.69
Jacobabad	2.15	4.4	4.28	2.04	1.72	2.60
Jamshoro	--	--	--	--	2.85	1.98
Kamber Shahdadkot	--	--	--	--	1.97	2.10
Karachi Central District	--	--	--	--	--	4.30
Karachi East District	--	--	--	--	--	5.32
Karachi South District	--	--	--	--	--	4.71
Karachi West District	--	--	--	--	--	4.35
Keamari District	--	--	--	--	--	2.07
Korangi District	--	--	--	--	--	3.29
Malir District	--	--	--	--	--	3.99
Kashmore-Kandhkot	--	--	--	--	2.53	2.09
Larkana	1.88	3.7	2.53	3.14	2.23	2.70
Khairpur	3.72	3.2	3.62	2.71	2.34	1.29
Matiari	--	--	--	--	2.35	1.65
Mirpurkhas	1.88	2.9	4.53	2.68	2.14	1.88
Naushero Feroze	--	--	2.24	1.61	2.09	1.64
S. Benazirabad	3.5	5.9	2.24	1.63	2.02	2.27
Sanghar	2.93	4.16	4.05	2.74	2.36	2.01
Shikarpur	0.31	4.61	1.48	2.32	1.78	1.97
Sujawal	--	--	--	--	2.23	1.25
Sukkur	2.15	4.79	3.23	2.88	2.49	1.63
Tando Allahyar	--	--	--	--	2.81	1.60
Tando M. Khan	--	--	--	--	2.31	1.18
Tharparkar	--	--	4.53	3.13	3.15	1.29
Thatta	2.33	5.53	1.4	2.26	2.61	1.65
Umerkot			--	3.28	2.55	1.30

Note: District Naushero Feroze, Ghotki and Umerkot formed after 1981 Population Census While district Kashmore, Kamber, Jamshoro, Matiari, T. M. Khan, T. A. Yar and Sujawal formed after 1998 census.
Note: (--)=Not applicable

Source: Census Reports of Pakistan Bureau of Statistics, Government of Pakistan.

Table 9.4
Population Characteristics of Sindh by District 2023

District	Area (Sq. Km.)	Population (000)	Density (Persons Per Sq. Km.)	Growth Rate (2017-2023) (%)	Share in Sindh (%)
1	2	3	4	5	6
SINDH	**140,914**	**55,696**	**395.25**	**2.57**	**100.00**
Badin	6,858	1,947	283.91	1.27	3.50
Dadu	7,866	1,742	221.50	1.97	3.13
Ghotki	6,083	1,773	291.40	1.22	3.18
Hyderabad	993	2,433	2,449.69	1.69	4.37
Jacobabad	2,698	1,174	435.17	2.60	2.11
Jamshoro	11,204	1,117	99.72	1.98	2.01
Kamber hahdadkot	5,475	1,515	276.69	2.10	2.72
Kashmore-Kandhkot	2,580	1,234	478.28	2.09	2.22
Karachi East	139	3,922	28,213.97	5.32	7.04
Karachi West	370	2,679	7,241.57	4.35	4.81
Karachi Central	69	3,822	55,396.01	4.30	6.86
Karachi South	122	2,330	19,096.43	4.71	4.18
Karachi Malir	2,160	2,432	1,126.04	3.99	4.37
Karachi Korangi	108	3,129	28,971.95	3.29	5.62
Karachi Keamari	559	2,068	3,700.27	2.07	3.71
Khairpur	15,910	2,598	163.26	1.29	4.66
Larkana	1,948	1,784	916.04	2.70	3.20
Matiari	1,417	849	599.42	1.65	1.53
Mirpurkhas	2,925	1,681	574.83	1.88	3.02
Naushero Feroze	2,946	1,777	603.22	1.64	3.19
S.B.Abad	4,502	1,845	409.84	2.27	3.31
Sanghar	10,728	2,308	215.18	2.01	4.14
Shikarpur	2,512	1,386	551.88	1.97	2.49
Sujawal	8,785	839	95.54	1.25	1.51
Sukkur	5,165	1,640	317.50	1.63	2.94
Tando Allahyar	1,554	922	593.32	1.60	1.66
Tando M. Khan	1,423	726	510.27	1.18	1.30
Tharparkar	19,637	1,778	90.56	1.29	3.19
Thatta	8,570	1,083	126.39	1.65	1.94
Umerkot	5,608	1,160	206.82	1.30	2.08

Source: Census Reports of Pakistan Bureau of Statistics, Government of Pakistan.

Table 9.5
Population in Sindh by Sex and by District

(In "000")

District		2017				2023			
		Total	Male	Female	*Trans-gender	Total	Male	Female	*Trans-gender
1	2	3	4	5	6	7	8	9	10
SINDH	**Total**	**47,855**	**24,876**	**22,972**	**5,954**	**55,696**	**29,014**	**26,678**	**4,222**
	Urban	**24,833**	**12,948**	**11,880**	**3,807**	**30,057**	**15,769**	**14,284**	**3,592**
	Rural	**23,022**	**11,928**	**11,092**	**2,147**	**25,639**	**13,245**	**12,393**	**630**
Badin	**Total**	**1,804**	**930**	**874**	**192**	**1,947**	**1,013**	**934**	**74**
	Urban	390	200	190	85	430	223	207	39
	Rural	1,414	730	684	107	1,517	790	727	35
Dadu	**Total**	**1,550**	**798**	**752**	**24**	**1,742**	**884**	**858**	**86**
	Urban	383	197	186	17	439	221	218	49
	Rural	1,167	601	566	7	1,303	663	640	37
Ghotki	**Total**	**1,648**	**849**	**799**	**165**	**1,773**	**920**	**852**	**47**
	Urban	361	186	175	56	379	197	183	24
	Rural	1,287	663	624	109	1,393	724	670	23
Hyderabad	**Total**	**2,199**	**1,145**	**1,054**	**305**	**2,433**	**1,289**	**1,143**	**171**
	Urban	1,826	952	874	267	2,022	1,073	950	164
	Rural	373	193	180	38	410	217	193	7
Jacobabad	**Total**	**1,006**	**515**	**490**	**39**	**1,174**	**596**	**578**	**109**
	Urban	297	152	145	39	362	184	178	**81**
	Rural	709	364	345	-	812	412	400	28
Jamshoro	**Total**	**994**	**524**	**470**	**137**	**1,117**	**578**	**539**	**67**
	Urban	433	227	206	93	522	268	253	58
	Rural	561	297	264	44	596	310	286	9
Kamber-Shahdadkot	**Total**	**1,339**	**680**	**659**	**178**	**1,515**	**791**	**724**	**43**
	Urban	398	202	196	56	422	219	202	28
	Rural	941	478	463	122	1,093	572	521	15
Karachi East	**Total**	**2,875**	**1,507**	**1,368**	**525**	**3,922**	**2,085**	**1,837**	**426**
	Urban	2,875	1,507	1,368	525	3,922	2,085	1,837	426
	Rural	-	-	-	-	-	-	-	-
Karachi West	**Total**	**2,205**	**1,157**	**1,048**	**176**	**2,679**	**1,415**	**1,264**	**197**
	Urban	1,958	1,026	931	165	2,430	1,283	1,147	190
	Rural	283	149	134	16	249	133	116	7
Karachi South	**Total**	**1,769**	**931**	**838**	**190**	**2,330**	**1,241**	**1,089**	**384**
	Urban	1,769	931	838	190	2,330	1,241	1,089	384
	Rural	-	-	-	-	-	-	-	-
Karachi Central	**Total**	**2,972**	**1,544**	**1,427**	**327**	**3,822**	**2,019**	**1,803**	**563**
	Urban	2,972	1,544	1,427	327	3,822	2,019	1,803	563
	Rural	-	-	-	-	-	-	-	-
Karachi Malir	**Total**	**1,924**	**1,030**	**893**	**161**	**2,432**	**1,289**	**1,143**	**225**
	Urban	1,066	573	493	92	1,166	614	552	111
	Rural	858	457	400	69	1,266	674	592	114
Karachi Korangi	**Total**	**2,577**	**1,347**	**1,230**	**496**	**3,129**	**1,650**	**1,478**	**666**
	Urban	2,577	1,347	1,230	496	3,129	1,650	1,478	666
	Rural	-	-	-	-	-	-	-	-
Karachi Keamari	**Total**	**1,702**	**899**	**803**	**190**	**2,068**	**1,101**	**968**	**212**
	Urban	1,666	881	786	185	2,068	1,101	968	212
	Rural	-	-	-	-	-	-	-	-
Kashmore-Kandhkot	**Total**	**1,091**	**565**	**525**	**44**	**1,234**	**628**	**606**	**46**
	Urban	255	132	123	39	272	136	136	24
	Rural	836	433	402	5	962	493	470	22

Note:- (*) Transgenders are mentioned in real numbers

Continued.

Table 9.5
Population in Sindh by Sex and by District

(In "000")

District		2017				2023			
		Total	Male	Female	*Trans-gender	Total	Male	Female	*Trans-gender
1	2	3	4	5	6	7	8	9	10
Khairpur	**Total**	**2,405**	**1,240**	**1,165**	**110**	**2,598**	**1,316**	**1,281**	**138**
	Urban	776	400	376	89	844	427	417	95
	Rural	1,629	840	789	21	1,753	889	864	43
Larkana	**Total**	**1,521**	**775**	**746**	**322**	**1,784**	**933**	**852**	**117**
	Urban	698	356	342	207	798	418	380	88
	Rural	823	419	404	115	986	514	472	29
Matiari	**Total**	**770**	**397**	**372**	**17**	**849**	**430**	**419**	**25**
	Urban	183	95	88	16	203	102	100	16
	Rural	587	302	284	1	647	328	319	9
Mirpurkhas	**Total**	**1,504**	**777**	**727**	**223**	**1,681**	**882**	**799**	**79**
	Urban	434	224	210	60	492	258	234	59
	Rural	1,070	553	517	163	1,189	624	565	20
Naushero Feroze	**Total**	**1,612**	**833**	**778**	**57**	**1,777**	**902**	**875**	**75**
	Urban	380	195	184	38	507	256	251	44
	Rural	1,233	637	595	19	1,270	646	624	31
S. Benazirabad	**Total**	**1,613**	**834**	**780**	**135**	**1,845**	**937**	**908**	**67**
	Urban	489	253	237	25	598	303	295	47
	Rural	1,124	581	543	110	1,247	633	613	20
Sanghar	**Total**	**2,049**	**1,058**	**991**	**244**	**2,308**	**1,173**	**1,136**	**110**
	Urban	571	293	278	94	631	319	312	76
	Rural	1,478	765	713	150	1,678	854	824	34
Shikarpur	**Total**	**1,233**	**635**	**596**	**19**	**1,386**	**701**	**686**	**45**
	Urban	304	156	148	9	319	157	161	18
	Rural	929	479	449	10	1,068	543	524	27
Sujawal	**Total**	**779**	**405**	**375**	**108**	**839**	**437**	**402**	**32**
	Urban	86	44	42	18	89	45	43	16
	Rural	693	361	332	90	750	392	359	16
Sukkur	**Total**	**1,490**	**776**	**713**	**101**	**1,640**	**870**	**770**	**74**
	Urban	722	377	345	93	815	432	383	57
	Rural	768	399	368	8	825	439	386	17
Tando Allahyar	**Total**	**837**	**433**	**404**	**29**	**922**	**469**	**453**	**21**
	Urban	262	135	126	23	286	144	141	17
	Rural	575	297	278	6	636	324	312	4
Tando M. Khan	**Total**	**677**	**350**	**327**	**16**	**726**	**377**	**349**	**21**
	Urban	142	74	68	9	162	84	78	15
	Rural	535	276	259	7	564	293	271	6
Tharparkar	**Total**	**1,647**	**881**	**766**	**156**	**1,778**	**928**	**850**	**33**
	Urban	132	70	62	14	144	75	69	**3**
	Rural	1,515	811	704	142	1,634	853	781	30
Thatta	**Total**	**982**	**511**	**471**	**37**	**1,083**	**555**	**528**	**44**
	Urban	177	91	86	20	194	98	96	12
	Rural	805	420	385	17	890	457	432	32
Umerkot	**Total**	**1,073**	**558**	**516**	**20**	**1,160**	**607**	**553**	**25**
	Urban	243	128	116	14	259	135	124	10
	Rural	830	430	400	6	901	472	429	15

Note:- (*) Transgenders are mentioned in real numbers.

Source:- Census Reports of Pakistan Bureau of Statistics, Government of Pakistan.

Table 9.6
Population by District & Taluka by Sex (Rural / Urban) in Sindh, 2023 (Census)

(In "000")

District/ Taluka	Rural				Urban				Total			
	Total	Male	Female	Trans gender*	Total	Male	Female	Trans gender*	Total	Male	Female	Trans gender*
1	2	3	4	5	6	7	8	9	10	11	12	13
2023												
SINDH	**25,639**	**13,245**	**12,393**	**630**	**30,057**	**15,769**	**14,284**	**3,592**	**55,696**	**29,014**	**26,678**	**4,222**
BADIN DISTRICT	**1,517**	**790**	**727**	**35**	**430**	**223**	**207**	**39**	**1,947**	**1,013**	**934**	**74**
Badin	348	182	166	8	143	74	69	10	490	256	235	18
Golarchi	318	166	152	1	57	30	27	1	375	196	179	2
Matli	360	187	173	12	111	58	53	18	471	245	226	30
Tando Bago	356	185	171	10	70	36	34	3	427	222	205	13
Talhar	135	70	66	4	49	25	24	7	184	95	89	11
S.B.ABAD DISTRICT	**1,247**	**633**	**613**	**20**	**598**	**303**	**295**	**47**	**1,845**	**937**	**908**	**67**
Daur	422	214	208	7	110	56	54	9	533	270	263	16
Sakrand	356	180	175	6	72	37	35	0	428	217	211	6
Qazi Ahmed	350	179	171	6	53	26	26	17	403	205	198	23
Nawab Shah	119	61	58	1	363	184	179	21	482	245	237	22
DADU DISTRICT	**1,303**	**663**	**640**	**37**	**439**	**221**	**218**	**49**	**1,742**	**884**	**858**	**86**
Dadu	308	156	151	6	201	101	100	16	509	258	251	22
Mehar	406	207	199	8	114	57	57	25	521	264	256	33
Khairpur Nathan Shah	296	150	146	16	84	42	42	6	380	192	188	22
Johi	293	150	143	7	40	20	20	2	333	170	163	9
GHOTKI DISTRICT	**1,393**	**724**	**670**	**23**	**379**	**197**	**183**	**24**	**1,773**	**920**	**852**	**47**
Ghotki	410	213	197	5	131	68	63	10	541	281	260	15
Khangarh	130	67	62	1	33	17	16	1	162	84	78	2
Mirpurmathelo	276	143	133	5	75	39	36	4	351	182	169	9
Daharki	245	128	117	3	90	47	43	3	335	174	161	6
Ubauro	333	173	160	9	51	26	25	6	384	199	184	15
HYDERABAD DISTRICT	**410**	**217**	**193**	**7**	**2,022**	**1,073**	**950**	**164**	**2,433**	**1,289**	**1,143**	**171**
Hyderabad	410	217	193	7	101	53	48	4	511	270	241	11
Hyderabad City	0	0	0	0	778	410	368	60	778	410	368	60
Latifabad	0	0	0	0	801	422	378	85	801	422	378	85
Qasimabad	0	0	0	0	342	186	156	15	342	186	156	15
JACOBABAD DISTRICT	**812**	**412**	**400**	**28**	**362**	**184**	**178**	**81**	**1,174**	**596**	**578**	**109**
Jacobabad	228	116	113	7	219	111	108	47	448	227	221	54
Gahri Khairo	173	87	86	3	20	10	10	25	193	97	96	28
Thul	411	209	201	18	123	63	60	9	533	272	261	27
JAMSHORO DISTRICT	**596**	**310**	**286**	**9**	**522**	**268**	**253**	**58**	**1,117**	**578**	**539**	**67**
Kotri	108	57	51	1	364	188	177	41	472	244	228	42
Manjhand	140	74	67	2	22	11	11	0	162	84	77	2
Sehwan	204	105	99	3	118	61	57	15	322	166	156	18
Thano Bula Khan	144	75	70	3	17	9	8	2	162	84	78	5
MATIARI DISTRICT	**647**	**328**	**319**	**9**	**203**	**102**	**100**	**16**	**849**	**430**	**419**	**25**
Hala	156	78	77	2	130	66	65	12	286	144	142	14
Matiari	330	168	162	4	48	25	24	2	378	193	185	6
Saeedabad	161	81	80	3	24	12	12	2	185	93	92	5

Note:- (-) = Nil, (*) Transgenders are mentioned in real numbers

Continued...

Table 9.6
Population by District & Taluka by Sex (Rural / Urban) in Sindh, 2023 (Census)

(In "000")

District/ Taluka	Rural				Urban				Total			
	Total	Male	Female	Trans gender*	Total	Male	Female	Trans gender*	Total	Male	Female	Trans gender*
1	2	3	4	5	6	7	8	9	10	11	12	13
2023												
KAMBER-SHAHDADKOT	**1,093**	**572**	**521**	**15**	**422**	**219**	**202**	**28**	**1,515**	**791**	**724**	**43**
Kamber Ali Khan	337	176	160	6	112	58	54	9	449	235	214	15
Miro Khan	135	71	64	0	47	25	22	2	182	96	86	2
Nasirabad	137	71	65	3	38	20	18	3	175	92	83	6
Qubo Saeed Khan	69	36	33	0	31	16	15	2	99	51	48	2
ShahdadKot	104	55	50	3	121	63	58	12	225	118	108	15
Sujawal Junejo	131	68	63	2	0	0	0	0	131	68	63	2
Warah	181	94	86	1	73	38	35	0	254	132	122	1
KASHMORE DISTRICT	**962**	**493**	**470**	**22**	**272**	**136**	**136**	**24**	**1,234**	**628**	**606**	**46**
Kandhkot	265	139	126	10	143	70	72	1	408	209	198	11
Kashmore	391	196	194	9	97	49	48	16	488	245	242	25
Tangwani	307	157	149	3	32	16	16	7	339	173	165	10
KHAIRPUR	**1,753**	**889**	**864**	**43**	**844**	**427**	**417**	**95**	**2,598**	**1,316**	**1,281**	**138**
Khairpur	218	109	109	5	247	124	124	28	465	233	232	33
Gambat	182	92	90	3	104	52	52	27	286	145	141	30
KotDiji	291	150	141	2	94	49	46	20	386	199	187	22
Mirwah	278	141	137	13	102	52	50	5	380	192	187	18
FaizGanj	195	98	97	5	49	25	24	2	243	122	121	7
Nara	134	69	65	0	40	21	20	2	174	89	85	2
Kingri	264	133	130	14	106	55	52	4	370	188	182	18
SobhoDero	192	97	95	1	101	51	50	7	293	148	145	8
THATTA DISTRICT	**890**	**457**	**432**	**32**	**194**	**98**	**96**	**12**	**1,083**	**555**	**528**	**44**
Thatta	339	174	165	9	106	53	52	7	445	227	218	16
Mirpur Sakro	323	166	157	20	53	27	26	5	376	193	183	25
Keti Bunder	63	33	31	1	0	0	0	0	63	33	31	1
Gohra Bari	164	84	80	2	35	18	17	0	199	102	97	2
TANDO ALLAHYAR DIS.	**636**	**324**	**312**	**4**	**286**	**144**	**141**	**17**	**922**	**469**	**453**	**21**
Chambar	196	99	96	0	38	19	19	2	233	118	115	2
Jhando Mari	245	125	120	2	21	11	10	0	267	136	130	2
Tando Allahyar	**195**	100	96	2	227	114	112	15	422	214	208	17
T.M.KHAN DISTRICT	**564**	**293**	**271**	**6**	**162**	**84**	**78**	**15**	**726**	**377**	**349**	**21**
Balri Shah Karim	241	125	116	4	6	3	3	1	247	128	119	5
Tando Ghulam Hyder	165	86	80	1	41	22	20	1	207	107	100	2
T. M. Khan	158	82	76	1	114	59	55	13	272	141	131	14
THARPARKAR DISTRICT	**1,634**	**853**	**781**	**30**	**144**	**75**	**69**	**3**	**1,778**	**928**	**850**	**33**
Mithi	174	90	84	3	65	34	31	1	239	124	115	4
Diplo	150	78	72	0	13	7	6	2	163	85	78	2
Chachro	346	181	165	14	25	13	12	0	372	195	177	14
Nagarparkar	271	141	130	5	12	6	6	0	283	147	136	5
Dahli	316	168	148	0	10	5	4	0	326	174	152	0
Islamkot	247	127	119	3	19	10	9	0	266	137	128	3
Kaloi	130	67	62	5	0	0	0	0	130	67	62	5
UMERKOT DISTRICT	**901**	**472**	**429**	**15**	**259**	**135**	**124**	**10**	**1,160**	**607**	**553**	**25**
Umerkot	413	216	197	9	195	102	93	7	608	318	290	16
Kunri	196	103	94	2	41	21	20	1	237	123	114	3
Samaro	174	92	83	2	10	5	5	0	184	97	87	2
Pithoro	117	62	56	2	13	7	6	2	130	69	62	4

Note:- (-) = Nil, (*) Transgenders are mentioned in real numbers

Continued...

Table 9.6
Population by District & Taluka by Sex (Rural / Urban) in Sindh, 2023 (Census)

(In "000")

District/ Taluka	Rural				Urban				Total			
	Total	Male	Female	Trans gender*	Total	Male	Female	Trans gender*	Total	Male	Female	Trans gender*
1	2	3	4	5	6	7	8	9	10	11	12	13
KARACHI CENTRAL	**0**	**0**	**0**	**0**	**3,822**	**2,019**	**1,803**	**563**	**3,822**	**2,019**	**1,803**	**563**
North Nazimabad Sub div.	0	0	0	0	922	486	436	147	922	486	436	147
New Karachi Sub div.	0	0	0	0	1,166	611	554	177	1,166	611	554	177
Gulberg Sub div.	0	0	0	0	614	328	286	61	614	328	286	61
Liaqatabad Sub div.	0	0	0	0	548	289	258	102	548	289	258	102
Nazimabad Sub div.	0	0	0	0	573	304	268	76	573	304	268	76
KARACHI EAST	**0**	**0**	**0**	**0**	**3,922**	**2,085**	**1,837**	**426**	**3,922**	**2,085**	**1,837**	**426**
Ferozabad Sub Div.	0	0	0	0	1,168	628	540	184	1,168	628	540	184
Gulshan-e-Iqbal Sub Div.	0	0	0	0	980	509	471	127	980	509	471	127
Gulzar-e-Hijri Sub Div.	0	0	0	0	1,119	601	517	78	1,119	601	517	78
Jamshed Quarters Sub Div.	0	0	0	0	656	347	309	37	656	347	309	37
KARACHI WEST DISTRICT	**249**	**133**	**116**	**7**	**2,430**	**1,283**	**1,147**	**190**	**2,679**	**1,415**	**1,264**	**197**
Manghopir Sub Div.	249	133	116	7	833	441	392	48	1,082	573	509	55
Mominabad Sub Div.	0	0	0	0	1,001	525	475	114	1,001	525	475	114
Orangi Sub Div.	0	0	0	0	597	317	280	28	597	317	280	28
KEAMARI DISTRICT	**0**	**0**	**0**	**0**	**2,068**	**1,101**	**968**	**212**	**2,068**	**1,101**	**968**	**212**
Baldia Sub Div.	0	0	0	0	949	498	450	103	949	498	450	103
Keamari Sub Div.	0	0	0	0	452	243	209	50	452	243	209	50
Mauripur Sub Div.	0	0	0	0	219	116	103	23	219	116	103	23
Site Sub Div.	0	0	0	0	449	244	205	36	449	244	205	36
KARACHI SOUTH DISTRICT	**0**	**0**	**0**	**0**	**2,330**	**1,241**	**1,089**	**384**	**2,330**	**1,241**	**1,089**	**384**
Aram Bagh Sub Div.	0	0	0	0	237	128	109	5	237	128	109	5
Civil lines Sub Div.	0	0	0	0	480	265	215	198	480	265	215	198
Garden Sub Div.	0	0	0	0	503	263	240	41	503	263	240	41
Lyari Sub Div.	0	0	0	0	950	498	452	117	950	498	452	117
Saddar Sub Div.	0	0	0	0	159	86	73	23	159	86	73	23
KORANGI DISTRICT	**0**	**0**	**0**	**0**	**3,129**	**1,650**	**1,478**	**666**	**3,129**	**1,650**	**1,478**	**666**
Korangi Sub Div.	0	0	0	0	1,364	721	643	222	1,364	721	643	222
Landhi Sub Div.	0	0	0	0	681	358	323	93	681	358	323	93
Model Colony Sub Div.	0	0	0	0	442	232	210	28	442	232	210	28
Shah Faisal Sub Div.	0	0	0	0	642	340	302	323	642	340	302	323
KARACHI MALIR DISTRICT	**1,266**	**674**	**592**	**114**	**1,166**	**614**	**552**	**111**	**2,432**	**1,289**	**1,143**	**225**
Air Port Sub Div.	0	0	0	0	254	131	124	32	254	131	124	32
BIN Qasim Sub Div.	323	172	150	38	0	0	0	0	323	172	150	38
Gadap Sub Div.	100	52	48	3	-	-	-	-	100	52	48	3
Ibrahim Hydery Sub Div.	656	352	304	71	686	367	319	64	1,342	718	623	135
Murad Memon Sub Div.	151	79	72	1	226	117	109	15	377	196	181	16
Shah Mureed Sub Div.	36	19	17	1	0	0	0	0	36	19	17	1

Note:- (-) = Nil, (*) Transgenders are mentioned in real numbers

Continued.

Table 9.6
Population by District & Taluka by Sex (Rural / Urban) in Sindh, 2023 (Census)

(In "000")

District/ Taluka	Rural				Urban				Total			
	Total	Male	Female	Trans gender*	Total	Male	Female	Trans gender*	Total	Male	Female	Trans gender*
1	2	3	4	5	6	7	8	9	10	11	12	13
LARKANA DISTRICT	**986**	**514**	**472**	**29**	**798**	**418**	**380**	**88**	**1,784**	**933**	**852**	**117**
Larkana	322	169	153	20	552	291	260	67	874	460	413	87
Ratodero	243	126	118	6	135	69	65	17	378	195	183	23
Dokri	187	97	90	1	71	37	34	4	257	133	124	5
Bakrani	234	123	112	2	41	21	20	0	275	144	131	2
MIRPURKHAS DISTRICT	**1,189**	**624**	**565**	**20**	**492**	**258**	**234**	**59**	**1,681**	**882**	**799**	**79**
Mirpurkhas	20	10	10	0	268	140	128	45	288	150	137	45
Digri	152	79	73	4	83	44	39	7	235	122	112	11
Hussain Bux Mari	172	90	82	1	0	0	0	0	172	90	82	1
Jhudo	163	86	76	2	68	36	32	1	230	122	108	3
Shujaabad	163	85	78	4	23	12	11	3	186	97	89	7
Sindhri	240	127	113	6	21	11	10	1	261	138	123	7
Kot Ghulam Muhammad	280	147	133	3	30	16	14	2	310	162	148	5
SANGHAR DISTRICT	**1,678**	**854**	**824**	**34**	**631**	**319**	**312**	**76**	**2,308**	**1,173**	**1,136**	**110**
Sanghar	388	198	189	0	95	48	47	6	483	246	236	6
Khipro	308	158	151	5	58	30	29	6	367	187	179	11
Sinjhoro	295	150	145	12	60	30	30	7	355	180	175	19
Shahdadpur	309	157	152	5	216	109	107	26	525	266	259	31
Tando Adam	233	118	115	4	174	89	86	28	408	207	201	32
Jam Nawaz Ali	144	73	71	8	27	14	14	3	172	87	85	11
N. FEROZE DISTRICT	**1,270**	**646**	**624**	**31**	**507**	**256**	**251**	**44**	**1,777**	**902**	**875**	**75**
Naushero Feroze	244	124	120	4	164	83	81	12	408	207	202	16
Bhiria	258	131	126	6	73	36	36	1	330	168	162	7
Kandiaro	312	158	154	6	44	22	22	5	357	180	176	11
Mehrabpur	190	96	94	9	83	42	41	9	274	138	135	18
Moro	265	136	130	6	143	72	70	17	408	208	200	23
SHIKARPUR DISTRICT	**1,068**	**543**	**524**	**27**	**319**	**157**	**161**	**18**	**1,386**	**701**	**686**	**45**
Shikarpur	216	110	107	3	205	102	103	11	421	212	209	14
Khanpur	313	165	148	5	18	9	9	1	331	174	157	6
Ghari Yasin	297	148	148	8	37	18	19	2	333	166	167	10
Lakhi	241	120	121	11	59	28	31	4	300	149	152	15
SUJAWAL DISTRICT	**750**	**392**	**359**	**16**	**89**	**45**	**43**	**16**	**839**	**437**	**402**	**32**
Mirpur Bathero	210	108	103	1	21	11	11	9	232	118	113	10
Jati	204	109	95	2	10	5	5	1	215	115	100	3
Shah Bunder	151	79	71	5	18	10	9	1	169	89	80	6
Kharo Chan	11	6	5	4	0	0	0	0	11	6	5	4
Sujawal	174	89	84	4	39	20	19	5	213	109	103	9
SUKKUR DISTRICT	**825**	**439**	**386**	**17**	**815**	**432**	**383**	**57**	**1,640**	**870**	**770**	**74**
New Sukkur	54	29	25	2	303	160	142	27	356	189	167	29
Rohri	308	167	141	10	114	62	52	9	422	229	193	19
Pano Akil	354	185	169	2	103	53	50	5	457	238	219	7
Saleh pat	109	58	51	3	29	15	14	2	138	73	65	5
Sukkur City	0	0	0	0	267	141	126	14	267	141	126	14

Note:- (-) = Nil, (*)Transgenders are mentioned in real number

Source:- Final report of census 2017, Pakistan Bureau of Statistics.

Table 9.7
Population in Sindh by District and Taluka

(Numbers)

District/Taluka	2023	2017
1	3	2
SINDH	**55,696,147**	**47,854,510**
HYDERABAD DIVISION	**11,659,246**	**10,596,049**
BADIN DISTRICT	**1,947,081**	**1,804,958**
Badin	490,386	454,576
Golarchi (S.F.rahu)	374,854	334,440
Matli	471,100	444,700
Talhar	184,206	172,014
Tandobago	426,535	399,228
DADU DISTRICT	**1,742,320**	**1,550,390**
Dadu	508,607	461,665
Johi	333,179	294,389
Khairpurnathan shah	379,975	334,477
Mehar	520,559	459,859
JAMSHORO DISTRICT	**1,117,308**	**993,908**
Kotri	472,003	438,063
Manjhand	161,794	140,766
Sehwan	322,011	269,817
Thanobula khan	161,500	145,262
MATIARI DISTRICT	**849,383**	**770,040**
Hala	286,155	262,639
Matiari	377,945	341,110
Saeedabad	185,283	166,291
HYDERABAD DISTRICT	**2,432,540**	**2,199,928**
Hyderabad city	778,132	725,153
Latifabad	800,983	703,690
Hyderabad	511,265	466,306
Qasimabad	342,160	304,779
TANDO ALLAH YAR DISTRICT	**922,012**	**838,527**
Tandoallahyar	421,923	387,155
Chambar	233,424	210,202
Jhandomari	266,665	241,170
TANDO M. KHAN DISTRICT	**726,119**	**677,098**
Bulri shah karim	247,027	237,011
Tandoghulamhyder	206,665	184,683
Tandomuhammad khan	272,427	255,404
THATTA DISTRICT	**1,083,191**	**982,138**
Ghorabari	198,920	174,046
Ketibunder	63,217	59,699
Mirpursakro	376,078	341,689
Thattataluka	444,976	406,704
SUJAWAL DISTRICT	**839,292**	**779,062**
Jati	214,710	201,868
Kharochan	11,403	10,235
Mirpurbathoro	231,735	210,820
Shah Bunder	168,911	159,748
Sujawal	212,533	196,391
LARKANA DIVISION	**7,093,706**	**6,190,926**
JACOBABAD DISTRICT	**1,174,097**	**1,007,009**
GarhiKhairo	193,297	159,019
Jacobabad	447,647	382,578
Thul	533,153	465,412
KASHMOR DISTRICT	**1,233,957**	**1,090,336**
Kandhkot	407,592	366,111
Kashmor	487,601	434,966
Tangwani	338,764	289,259
LARKANA DISTRICT	**1,784,453**	**1,521,786**
Bakrani	275,268	735,210
Dokri	257,394	229,200
Larkana	873,868	224,959
Ratodero	377,923	332,417

Continued.

Table 9.7
Population in Sindh by District and Taluka

(Numbers)

District/Taluka	2023	2017
1	3	2
KAMBAR SHAHDADKOT DISTRICT	**1,514,869**	**1,338,035**
Kambar Ali Khan	448,990	393,374
Miro Khan	182,461	157,934
Nasirabad	174,708	151,410
Qubo Saeed Khan	99,308	85,767
Shahdadkot	225,086	202,564
Sujawal Junejo	130,635	117,467
Warah	253,681	229,519
SHIKARPUR DISTRICT	**1,386,330**	**1,233,760**
Garhi Yasin	333,289	316,573
Khanpur	331,219	276,140
Lakhi	300,490	248,756
Shikarpur	421,332	392,291
KARACHI DIVISION	**20,382,881**	**16,024,894**
KARACHI EAST DISTRICT	**3,921,742**	**2,875,315**
Ferozabad Sub-Division	1,167,692	761,631
Jamshed Quarters Sub-Division	656,014	479,433
Gulshan-e-Iqbal Sub-Division	979,502	841,800
Gulzar-e-Hijri sub-division	1,118,534	792,451
KARACHI WEST DISTRICT	**2,679,380**	**3,907,065**
Baldia Sub-Division	0	832,583
S.I.T.E Sub-Division	0	403,574
Mominabad Sub-Division	1,000,708	845,797
Mango Pir Sub-Division	1,081,753	711,236
Harbour Sub-Division	0	401,115
Mauri Pur Sub-Division	0	192,565
Orangi Sub-Division	596,919	520,195
KARACHI SOUTH DISTRICT	**2,329,764**	**1,769,230**
Lyari Sub-Division	949,878	661,926
Garden Sub-Division	502,819	363,967
Aram Bagh Sub-Division	237,224	128,313
Saddar Sub-Division	159,363	141,905
Civil line Sub Division	480,480	473,119
KARACHI CENTRAL DISTRICT	**3,822,325**	**2,971,382**
North Nazimabad Sub-Division	922,413	708,598
New Karachi Sub-Division	1,165,742	871,245
Gulberg Sub-Division	613,724	496,094
Liaquatabad Sub-Division	547,706	449,098
Nazimabad Sub-Division	572,740	446,347
MALIR DISTRICT	**2,432,248**	**1,924,346**
Bin Qasim Sub-Division	322,915	248,098
Ibrahim hyderi Sub-Division	1,341,638	1,055,780
Gadap Sub-Division	100,351	64,153
Shah mureed Sub Division	35,987	29,846
Airport Sub-Division	254,370	195,143
Murad Memon Sub-Division	376,987	331,326
KORANGI DISTRICT	**3,128,971**	**2,577,556**
Korangi Sub-Division	1,363,992	1,126,141
Shah Faisal Sub-Division	641,894	520,830
Landhi Sub-Division	681,294	546,196
Model Colony Sub-Division	441,791	384,389
KEAMARI DISTRICT	**2,068,451**	**0**
Baldia Sub Div.	948,597	0
Keamari Sub Div.	451,801	0
Mauripur Sub Div.	218,933	0
S.I.T.E. Sub Div.	449,120	0

Table 9.7
Population in Sindh by District and Taluka

(Numbers)

District/Taluka	2023	2017
1	2	2
MIRPUR KHAS DIVISION	**4,619,624**	**4,224,945**
UMERKOT DISTRICT	**1,159,831**	**1,073,469**
Kunri	237,063	564,788
Pithoro	130,383	218,460
Samaro	184,051	120,005
Umerkot	608,334	170,216
MIRPUR KHAS DISTRICT	**1,681,386**	**1,504,440**
Digri	234,578	260,288
Hussain Bux Mari	172,143	214,017
Jhudo	230,285	150,226
Kot Ghulam Muhammad	310,142	
Mirpurkhas	287,802	273,132
Shujaabad	185,654	168,733
Sindhri	260,782	236,194
THARPARKAR DISTRICT	**1,778,407**	**1,647,036**
Chachro	371,769	219,901
Diplo	163,119	350,807
Dahli	326,034	148,871
Islamkot	265,643	305,529
Kaloi	129,677	244,439
Mithi	239,091	117,609
Nagarparkar	283,074	259,880
SHAHEED BENAZIRABAD DIVISION	**5,930,649**	**5,275,426**
SANGHAR DISTRICT	**2,308,465**	**2,049,873**
Jam Nawaz Ali	171,598	432,792
Khipro	366,748	153,193
Sanghar	482,560	332,833
Shahdadpur	525,164	457,028
Sinjhoro	354,709	317,004
Tando Adam	407,686	357,023
NAUSHAHRO FEROZE DISTRICT	**1,777,082**	**1,612,047**
Bhiria	330,308	372,899
Kandiaro	356,506	301,544
Mehrabpur	273,764	322,376
Moro	408,148	246,649
Naushahro Feroze	408,356	368,579
SHAHEED BENAZIRABAD DISTRICT	**1,845,102**	**1,613,506**
Daur	532,621	413,402
Kazi Ahmed	402,834	477,993
Nawabshah	481,978	348,944
Sakrand	427,669	373,167
SUKKUR DIVISION	**6,010,041**	**5,542,270**
SUKKUR DISTRICT	**1,639,897**	**1,488,372**
Pano Aqil	457,078	231,459
Rohri	421,500	320,223
Salehpat	137,738	436,372
Sukkur City	267,108	370,582
New Sukkur	356,473	129,736
GHOTKI DISTRICT	**1,772,609**	**1,648,708**
Daharki	335,145	507,087
Ghotki	540,939	310,709
Khangarh	162,318	149,667
Mirpur Mathelo	350,647	327,821
Ubauro	383,560	353,424
KHAIRPUR DISTRICT	**2,597,535**	**2,405,190**
Faiz Ganj	243,254	440,412
Gambat	286,129	224,088
Nara	173,968	160,643
Khairpur	465,233	263,218
Kingri	370,304	340,297
Kot Diji	385,872	348,582
Mirwah	379,615	352,764
Sobho Dero	293,160	275,186

Table 9.8

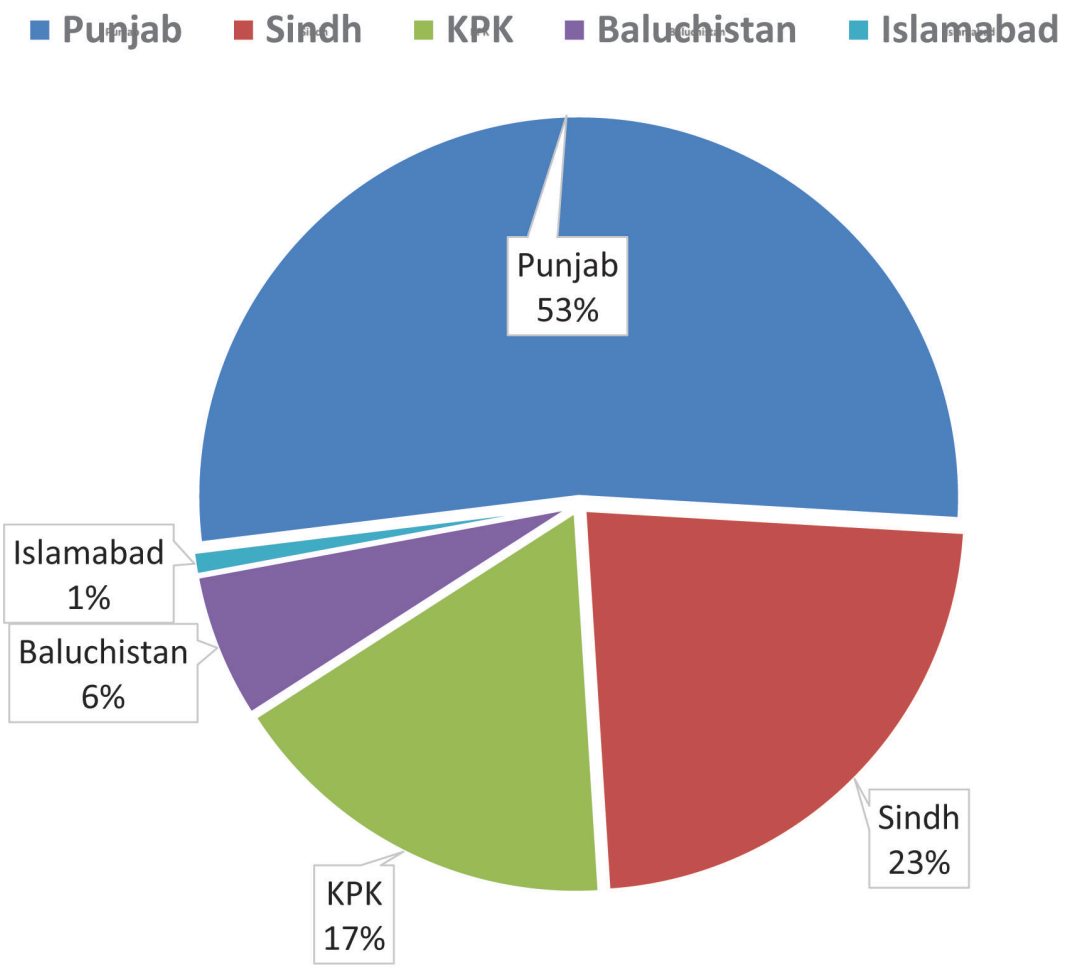
Projected Population by District of Sindh, 2024 & 2025

Population in '000'

Province/District	Population Census 2023	Projected Population 2024	Projected Population 2025
1	2	3	4
SINDH	**55,696**	**57,128**	**58,596**
Badin	1,947	1,972	1,997
Dadu	1,742	1,777	1,812
Ghotki	1,773	1,794	1,816
Hyderabad	2,433	2,474	2,515
Jacobabad	1,174	1,205	1,236
Jamshoro	1,117	1,139	1,162
Kamber Shahdadkot	1,515	1,547	1,579
Karachi Central	3,822	3,987	4,158
Karachi East	3,922	4,130	4,350
Karachi Korangi	3,129	3,232	3,338
Karachi Malir	2,432	2,529	2,630
Karachi South	2,330	2,439	2,554
Karachi West	2,679	2,796	2,918
Karachi Keamari	2,068	2,111	2,155
Kashmore-Kandhkot	1,234	1,260	1,286
Khairpur	2,598	2,631	2,665
Larkana	1,784	1,833	1,882
Matiari	849	863	878
Mirpurkhas	1,681	1,713	1,745
NausheroFeroze	1,777	1,806	1,836
S.B.Abad	1,845	1,887	1,930
Sanghar	2,308	2,355	2,402
Shikarpur	1,386	1,414	1,441
Sujawal	839	850	860
Sukkur	1,640	1,667	1,694
Tando Allah Yar	922	937	952
Tando M. Khan	726	735	743
Tharparkar	1,778	1,801	1,825
Thatta	1,083	1,101	1,119
Umerkot	1,160	1,175	1,190

Note: Population uptill 2025, of Sindh Province is projected on the basis of growth rate of 2023 Census i.e.(2.57) while populatin for all the districts projected using their growth rates so the sum of all the districts may not tally the projected population of Sindh.
Inter-Censal growth rate has been accounted from table 9.4

Population by Province/Regions of Pakistan Census 2023



Labour Force

Labour Force

10

Sindh
Statistics
2025

EXPLANATORY NOTE

LABOUR FORCE SURVEY

Pakistan Bureau of Statistics has been conducting Labour Force Surveys (LFS) since 1963. The Survey data is extensively used by the government functionaries, researchers and other users at large.

The data in this chapter has been taken from annual estimates of the LFS 2020-21. Detailed information on labour force characteristics has been provided on the basis of statistics collected at household level to produce gender disaggregated national and provincial level estimates with urban-rural breakdown. The survey provides representative results at both national and provincial level with urban-rural bifurcation. However, in this chapter, only the estimates related to Province Sindh are included.

Current Labour Force Survey provides detailed information about important indicators of labour force like unemployment rate, labour force participation rates, share of employment in agriculture & non-agriculture sectors, employment by major industries and occupational groups, employment status, underemployment rate, mean hours worked and monthly wages of paid employees etc.

CHAPTER REVIEW

10. LABOUR FORCE SURVEY

Labour Force Survey is conducted by Pakistan Bureau of Statistics and this chapter presents annual estimates of the LFS 2020-21.

Civilian Labour Force in 2020-21 (43.83%) is on the upper side than that of (30.45%) in LFS 2018-19. Percentage of males (36.52%, 25.47%) increased also increase is noticed in the females' percentage (7.31%, 4.99). Civilian Labour Force in rural (49.71%, 33.25) increases significantly while goes down by almost the same points in the urban areas (38.68%, 27.9%).

The employment rate of Civilian Labour Force (96.14%, 96%) increases marginally during the comparative period. Sex disaggregated rates suggest increase in the case of females (15.58%, 15.15%) and decline is observed in the case of males (80.56%, 80.85%). Similar scenario of change obtains in rural areas where percentage of females increased (23.42%, 22.95) and males decreased (74.53%, 74.76%). In urban areas, slightly decrease can be observed in males (87.35%, 87.47%) and slightly increase in females (6.76%, 6.67%). Unemployment rate comes down to (3.86%) in 2020-21 from (4.0%) in the LFS 2018-19. Decrease is observed both in case of males (2.76%, 2.78%) and females (1.10%, 1.22%). Area-wise disaggregated figures indicate that unemployment rate in urban areas (5.90%, 5.85%) slightly increased during the comparative years while very little decrease is noticed in the rural areas (2.05%, 2.29%).

Employment by Major Industries Comparative surveys indicate changes in the employment shares. Decrease is observed in agriculture/forestry/hunting & fishing (36.46%, 37.82%), Transportation and storage (5.74%, 6.42%) while increase is noted in manufacturing (15.27%, 14.38%), construction (8.40%, 7.39%), wholesale & retail trade (16.48%, 15.63%), Education (4.33%, 3.38%) and other category (2.63%, 1.89%) during the comparative periods.

Employment Status in Informal Sector, employees constitute the largest group (11.24%) followed by own account workers (8.71%), contributing family workers (1.63%) and employers (0.73%). As for change during the comparative periods, employees (11.24%, 10.21%) and employers (0.73%, 0.55%) gain stream while own account workers (8.71%, 9.42%), lose stream and contributing family workers (1.63%, 1.66%) approximates the same.

Table 10.1

Percentage Distribution of Population by Age, Sex and Area – 2020-21

Age group	All Areas				Rural				Urban			
	Total	Male	Female	Transgender	Total	Male	Female	Transgender	Total	Male	Female	Transgender
	2	3	4	5	6	7	8	9	10	11	12	13
Total	**100.00**	**52.37**	**47.63**	**-**	**49.09**	**25.63**	**23.46**	**-**	**50.91**	**26.73**	**24.17**	**-**
Less Than 1 Year	**1.39**	0.70	0.69	-	**0.80**	0.39	0.41	-	**0.59**	0.31	0.28	-
1 Year but Less Than 2 Years	**2.46**	1.32	1.14	-	**1.43**	0.73	0.70	-	**1.03**	0.59	0.44	-
02-04	**10.41**	5.39	5.01	-	**5.68**	2.96	2.72	-	**4.73**	2.43	2.29	-
05-09	**15.34**	8.34	7.00	-	**8.31**	4.54	3.77	-	**7.03**	3.80	3.23	-
10-14	**11.68**	6.32	5.36	-	**5.62**	3.01	2.61	-	**6.05**	3.30	2.75	-
15-19	**9.56**	5.20	4.36	-	**4.58**	2.47	2.11	-	**4.98**	2.73	2.26	-
20-24	**8.30**	4.19	4.11	-	**4.08**	2.02	2.07	-	**4.22**	2.17	2.05	-
25-29	**7.71**	3.76	3.95	-	**3.84**	1.89	1.95	-	**3.87**	1.87	2.00	-
30-34	**6.95**	3.31	3.64	-	**3.17**	1.56	1.61	-	**3.78**	1.75	2.02	-
35-39	**6.63**	3.51	3.13	-	**2.87**	1.52	1.35	-	**3.77**	1.99	1.78	-
40-44	**5.08**	2.73	2.35	-	**2.19**	1.14	1.05	-	**2.89**	1.60	1.29	-
45-49	**4.00**	2.12	1.88	-	**1.76**	0.91	0.85	-	**2.24**	1.21	1.03	-
50-54	**3.16**	1.59	1.56	-	**1.43**	0.71	0.72	-	**1.73**	0.89	0.84	-
55-59	**2.57**	1.28	1.29	-	**1.15**	0.59	0.55	-	**1.42**	0.68	0.74	-
60-64	**2.21**	1.19	1.02	-	**0.93**	0.51	0.41	-	**1.28**	0.67	0.61	-
65+	**2.56**	1.42	1.14	-	**1.25**	0.69	0.56	-	**1.31**	0.74	0.58	-

Note: (-) = Nil

Source: Pakistan Bureau of Statistics, Government of Pakistan.

Table 10.2
Percentage Distribution of Population In Sindh by Age, Sex and Level of Education – 2020 -21

Age group	Total	Level of Education							
		Illiterate	Literate	Below Primary	Primary	Middle	Matric	Inter	Degree & Post Graduate M. Phil/Ph.D.
1	2	3	4	5	6	7	8	9	10
BOTH SEX									
10 years and over	**100.00**	38.23	61.77	8.29	16.82	12.26	10.47	7.07	5.99
5 years and over	**100.00**	40.87	59.13	14.87	13.81	10.06	8.6	5.80	4.92
05-09	**17.89**	9.48	8.41	8.07	-	-	-	-	-
10-14	**13.62**	3.48	10.14	4.35	4.99	0.65	0.01	0.01	-
15-19	**11.15**	3.51	7.64	0.46	1.85	2.59	2.03	0.61	0.03
20-24	**9.68**	3.70	5.98	0.34	1.14	1.13	1.34	1.42	0.52
25-29	**8.99**	3.68	5.31	0.35	1.17	1.06	1.04	0.82	0.79
30-34	**8.10**	3.21	4.89	0.33	1.06	1.00	1.02	0.68	0.72
35-39	**7.74**	2.95	4.79	0.29	0.96	1.09	0.95	0.64	0.80
40-44	**5.92**	2.44	3.49	0.18	0.69	0.71	0.73	0.52	0.60
45-49	**4.66**	2.08	2.58	0.13	0.54	0.53	0.52	0.35	0.47
50-54	**3.68**	1.83	1.85	0.11	0.38	0.39	0.32	0.28	0.33
55-59	**2.99**	1.52	1.48	0.10	0.34	0.31	0.25	0.18	0.26
60-64	**2.58**	1.30	1.28	0.07	0.32	0.29	0.22	0.15	0.20
65+	**2.99**	1.70	1.29	0.10	0.35	0.31	0.17	0.13	0.19
MALE									
10 years and over	**100.00**	27.09	72.91	9.60	19.49	13.51	12.36	8.90	8.22
5 years and over	**100.00**	31.22	68.78	16.86	15.88	11.00	10.06	7.25	6.70
05-09	**18.55**	9.16	9.39	9.04	-	-	-	-	-
10-14	**14.05**	2.57	11.49	4.97	5.61	0.74	0.01	0.02	-
15-19	**11.56**	2.94	8.61	0.54	2.05	3.00	2.16	0.75	0.05
20-24	**9.32**	2.48	6.84	0.36	1.34	1.21	1.59	1.68	0.58
25-29	**8.37**	2.40	5.96	0.39	1.23	1.14	1.17	1.02	0.97
30-34	**7.37**	2.01	5.36	0.34	1.14	0.98	1.15	0.78	0.91
35-39	**7.80**	2.02	5.79	0.30	1.15	1.20	1.2	0.81	1.07
40-44	**6.08**	1.63	4.44	0.24	0.85	0.83	0.91	0.72	0.86
45-49	**4.72**	1.42	3.29	0.17	0.66	0.60	0.66	0.49	0.68
50-54	**3.55**	1.21	2.33	0.14	0.50	0.37	0.43	0.36	0.50
55-59	**2.84**	1.05	1.79	0.13	0.41	0.32	0.27	0.21	0.40
60-64	**2.64**	0.97	1.67	0.11	0.42	0.29	0.27	0.22	0.33
65+	**3.16**	1.34	1.82	0.16	0.52	0.33	0.24	0.18	0.35
FEMALE									
10 years and over	**100.00**	50.31	49.69	6.88	13.93	10.90	8.43	5.08	3.57
5 years and over	**100.00**	51.50	48.50	12.68	11.54	9.03	6.98	4.21	2.96
05-09	**17.17**	9.83	7.34	6.98	-	-	-	-	-
10-14	**13.14**	4.48	8.66	3.65	4.31	0.55	-	-	-
15-19	**10.70**	4.13	6.56	0.37	1.63	2.15	1.88	0.46	0.01
20-24	**10.08**	5.05	5.03	0.31	0.92	1.04	1.06	1.13	0.47
25-29	**9.68**	5.09	4.60	0.31	1.11	0.97	0.91	0.61	0.59
30-34	**8.91**	4.54	4.37	0.33	0.99	1.03	0.86	0.56	0.52
35-39	**7.66**	3.98	3.68	0.27	0.75	0.97	0.67	0.46	0.51
40-44	**5.76**	3.33	2.43	0.13	0.52	0.58	0.53	0.31	0.31
45-49	**4.60**	2.80	1.81	0.11	0.41	0.46	0.37	0.21	0.23
50-54	**3.83**	2.50	1.32	0.08	0.25	0.42	0.21	0.19	0.14
55-59	**3.16**	2.03	1.13	0.07	0.26	0.30	0.22	0.14	0.11
60-64	**2.50**	1.66	0.85	0.03	0.22	0.28	0.16	0.07	0.05
65+	**2.80**	2.10	0.70	0.03	0.17	0.29	0.09	0.07	0.02

Note: (-) = Nil

Source: Pakistan Bureau of Statistics, Government of Pakistan.

Table 10.3
Percentage Distribution of Population in Sindh (Urban) by Age, Sex and Level of Education – 2020 -21

Age group	Total	Level of Education							
		Illiterate	Literate	Below Primary	Primary	Middle	Matric	Inter	Degree & Post Graduate M. Phil/Ph.D.
1	2	3	4	5	6	7	8	9	10
BOTH SEX									
10 years and over	**100.00**	22.10	77.90	8.13	17.59	16.86	15.15	10.12	9.52
5 years and over	**100.00**	24.78	75.22	16.09	14.82	14.20	12.76	8.52	8.02
05-09	**15.77**	6.16	9.61	9.24	-	-	-	-	-
10-14	**13.58**	1.48	12.10	4.69	6.41	0.84	0.01	0.02	-
15-19	**11.18**	1.66	9.52	0.29	1.78	3.53	2.99	0.85	0.05
20-24	**9.47**	1.96	7.51	0.25	0.98	1.48	1.90	2.03	0.82
25-29	**8.68**	2.00	6.68	0.29	1.02	1.45	1.50	1.13	1.25
30-34	**8.47**	1.98	6.50	0.31	1.07	1.41	1.50	0.98	1.19
35-39	**8.45**	1.91	6.55	0.30	0.92	1.55	1.41	1.00	1.33
40-44	**6.48**	1.63	4.86	0.21	0.73	1.06	1.09	0.77	0.98
45-49	**5.02**	1.43	3.59	0.14	0.55	0.81	0.80	0.52	0.76
50-54	**3.88**	1.24	2.64	0.12	0.37	0.62	0.53	0.47	0.53
55-59	**3.19**	1.12	2.07	0.10	0.34	0.48	0.40	0.30	0.43
60-64	**2.87**	0.98	1.89	0.08	0.35	0.48	0.36	0.25	0.36
65+	**2.95**	1.23	1.72	0.07	0.31	0.49	0.28	0.21	0.33
MALE									
10 years and over	**100.00**	14.81	85.19	8.32	18.50	17.36	16.36	11.57	12.60
5 years and over	**100.00**	18.46	81.54	16.79	15.50	14.54	13.71	9.69	10.56
05-09	**16.23**	6.05	10.17	9.83	-	-	-	-	-
10-14	**14.11**	1.20	12.91	4.94	6.84	0.95	0.02	0.04	-
15-19	**11.65**	1.50	10.15	0.37	1.87	3.90	2.94	0.95	0.08
20-24	**9.29**	1.37	7.92	0.20	1.09	1.47	2.10	2.15	0.87
25-29	**7.99**	1.25	6.74	0.25	0.87	1.40	1.52	1.21	1.47
30-34	**7.50**	1.08	6.42	0.22	1.00	1.25	1.52	0.97	1.43
35-39	**8.51**	1.24	7.28	0.24	0.96	1.53	1.61	1.20	1.70
40-44	**6.82**	0.99	5.82	0.23	0.82	1.17	1.23	0.99	1.35
45-49	**5.16**	0.88	4.28	0.12	0.59	0.90	0.94	0.65	1.06
50-54	**3.80**	0.71	3.09	0.11	0.42	0.54	0.66	0.58	0.78
55-59	**2.92**	0.66	2.26	0.10	0.33	0.45	0.39	0.33	0.63
60-64	**2.88**	0.62	2.26	0.10	0.36	0.45	0.41	0.34	0.60
65+	**3.14**	0.91	2.24	0.09	0.35	0.52	0.37	0.28	0.60
FEMALE									
10 years and over	**100.00**	30.08	69.92	7.93	16.60	16.32	13.83	8.53	6.15
5 years and over	**100.00**	31.76	68.24	15.32	14.07	13.82	11.72	7.22	5.21
05-09	**15.27**	6.28	8.99	8.59	-	-	-	-	-
10-14	**13.00**	1.79	11.21	4.41	5.95	0.72	-	-	-
15-19	**10.66**	1.83	8.83	0.19	1.69	3.13	3.03	0.73	0.01
20-24	**9.66**	2.61	7.05	0.30	0.85	1.49	1.68	1.90	0.78
25-29	**9.45**	2.84	6.61	0.36	1.19	1.50	1.47	1.04	1.00
30-34	**9.55**	2.97	6.58	0.41	1.15	1.58	1.48	0.99	0.92
35-39	**8.39**	2.65	5.74	0.38	0.87	1.56	1.18	0.79	0.93
40-44	**6.11**	2.33	3.79	0.19	0.62	0.93	0.94	0.53	0.56
45-49	**4.86**	2.03	2.82	0.16	0.50	0.71	0.64	0.38	0.42
50-54	**3.97**	1.82	2.15	0.13	0.31	0.71	0.38	0.34	0.25
55-59	**3.48**	1.62	1.86	0.10	0.35	0.51	0.41	0.27	0.20
60-64	**2.87**	1.39	1.48	0.05	0.34	0.51	0.32	0.14	0.10
65+	**2.74**	1.60	1.14	0.06	0.25	0.46	0.18	0.13	0.04

Note: (-) = Nil

Source: Pakistan Bureau of Statistics, Government of Pakistan.

Table 10.4
Percentage Distribution of Population in Sindh (Rural) by Age, Sex and Level of Education – 2020 -21

Age group	Total	Level of Education							
		Illiterate	Literate	Below Primary	Primary	Middle	Matric	Inter	Degree & Post Graduate M. Phil/Ph.D.
1	2	3	4	5	6	7	8	9	10
BOTH SEX									
10 years and over	**100.00**	56.65	43.35	8.47	15.95	7.0	5.12	3.58	1.96
5 years and over	**100.00**	58.29	41.71	13.55	12.73	5.59	4.09	2.86	1.56
05-09	**20.19**	13.07	7.12	6.78	-	-	-	-	-
10-14	**13.66**	5.64	8.02	3.97	3.45	0.44	-	-	-
15-19	**11.12**	5.51	5.6	0.64	1.92	1.58	0.99	0.36	-
20-24	**9.92**	5.59	4.32	0.44	1.32	0.75	0.72	0.76	0.2
25-29	**9.33**	5.49	3.83	0.41	1.34	0.64	0.56	0.5	0.29
30-34	**7.7**	4.55	3.15	0.36	1.06	0.56	0.49	0.35	0.22
35-39	**6.96**	4.08	2.88	0.26	1.01	0.59	0.46	0.25	0.23
40-44	**5.32**	3.32	2	0.16	0.65	0.34	0.34	0.26	0.19
45-49	**4.28**	2.78	1.5	0.13	0.53	0.23	0.23	0.17	0.16
50-54	**3.46**	2.46	1	0.1	0.4	0.14	0.1	0.08	0.12
55-59	**2.78**	1.94	0.84	0.11	0.34	0.13	0.09	0.05	0.08
60-64	**2.26**	1.64	0.62	0.06	0.3	0.08	0.06	0.04	0.03
65+	**3.03**	2.21	0.82	0.12	0.4	0.11	0.05	0.04	0.04
MALE									
10 years and over	**100.00**	41.23	58.77	11.06	20.64	9.07	7.74	5.82	3.17
5 years and over	**100.00**	45.08	54.92	16.92	16.29	7.16	6.11	4.59	2.5
05-09	**21.07**	12.53	8.54	8.19	-	-	-	-	-
10-14	**13.99**	4.05	9.94	5	4.28	0.52	-	-	-
15-19	**11.46**	4.51	6.95	0.72	2.25	2.03	1.31	0.53	0.01
20-24	**9.36**	3.69	5.67	0.53	1.61	0.93	1.03	1.18	0.26
25-29	**8.78**	3.66	5.12	0.53	1.62	0.85	0.79	0.81	0.43
30-34	**7.23**	3.02	4.2	0.46	1.29	0.68	0.76	0.58	0.34
35-39	**7.03**	2.86	4.17	0.35	1.35	0.84	0.76	0.39	0.39
40-44	**5.27**	2.33	2.94	0.25	0.87	0.46	0.57	0.42	0.32
45-49	**4.23**	2.01	2.22	0.21	0.74	0.27	0.36	0.31	0.28
50-54	**3.27**	1.76	1.51	0.16	0.6	0.18	0.17	0.13	0.21
55-59	**2.76**	1.47	1.28	0.17	0.5	0.17	0.15	0.09	0.15
60-64	**2.39**	1.36	1.03	0.12	0.49	0.12	0.11	0.08	0.05
65+	**3.18**	1.82	1.36	0.23	0.69	0.12	0.1	0.07	0.07
FEMALE									
10 years and over	**100.00**	73.2	26.8	5.7	10.91	4.78	2.31	1.18	0.66
5 years and over	**100.00**	72.79	27.21	9.86	8.81	3.86	1.87	0.96	0.53
05-09	**19.22**	13.66	5.56	5.25	-	-	-	-	-
10-14	**13.3**	7.38	5.92	2.83	2.55	0.36	-	-	-
15-19	**10.74**	6.61	4.13	0.56	1.56	1.08	0.64	0.17	-
20-24	**10.53**	7.68	2.85	0.34	1	0.56	0.39	0.3	0.13
25-29	**9.93**	7.51	2.43	0.28	1.02	0.4	0.3	0.16	0.14
30-34	**8.22**	6.23	1.99	0.25	0.81	0.43	0.19	0.09	0.09
35-39	**6.88**	5.41	1.47	0.15	0.63	0.33	0.12	0.1	0.06
40-44	**5.37**	4.41	0.97	0.07	0.41	0.2	0.08	0.08	0.04
45-49	**4.33**	3.62	0.71	0.05	0.31	0.19	0.09	0.02	0.03
50-54	**3.67**	3.24	0.44	0.03	0.19	0.1	0.03	0.03	0.02
55-59	**2.81**	2.46	0.35	0.04	0.17	0.08	0.02	0.01	0.01
60-64	**2.11**	1.95	0.16	-	0.08	0.04	-	-	0.01
65+	**2.87**	2.63	0.24	-	0.08	0.09	-	-	-

Note: (-) = Nil

Source: Pakistan Bureau of Statistics, Government of Pakistan.

Table 10.5
Percentage Distribution of Population in Sindh 10 Years of Age and Above by Age, Sex and Marital Status – 2018-19

Age groups (Years)	Marital Status				
	Total	Never Married	Married	Widow/ Widower	Divorced
1	2	3	4	5	6
BOTH SEX					
10 years & over	100.00	38.38	57.91	3.56	0.15
10-14	100.00	99.97	0.03	-	-
15-19	100.00	92.26	7.72	-	0.02
20-24	100.00	50.20	49.54	0.12	0.14
25-29	100.00	19.26	80.35	0.24	0.16
30-34	100.00	6.85	92.43	0.50	0.22
35-39	100.00	2.90	95.83	0.94	0.33
40-44	100.00	1.64	96.33	1.81	0.21
45-49	100.00	1.36	93.83	4.52	0.29
50-54	100.00	0.58	89.60	9.62	0.20
55-59	100.00	0.62	84.25	14.88	0.25
60-64	100.00	0.90	77.76	21.13	0.21
65+	100.00	0.48	62.02	37.28	0.22
MALE					
10 years & over	100.00	42.76	55.39	1.72	0.13
10-14	100.00	99.96	0.04	-	-
15-19	100.00	96.33	3.67	-	-
20-24	100.00	64.93	34.90	0.06	0.11
25-29	100.00	27.50	72.23	0.21	0.06
30-34	100.00	9.55	89.73	0.45	0.27
35-39	100.00	3.95	95.18	0.56	0.31
40-44	100.00	1.93	97.03	0.75	0.29
45-49	100.00	1.62	96.36	1.70	0.32
50-54	100.00	0.75	96.08	3.17	-
55-59	100.00	0.55	93.34	5.96	0.16
60-64	100.00	1.25	88.87	9.80	0.08
65+	100.00	0.60	79.08	20.09	0.22
FEMALE					
10 years & over	100.00	33.62	60.65	5.55	0.18
10-14	100.00	99.98	0.02	-	-
15-19	100.00	87.40	12.55	0.01	0.05
20-24	100.00	35.19	64.45	0.19	0.17
25-29	100.00	11.41	88.08	0.26	0.25
30-34	100.00	4.39	94.89	0.54	0.17
35-39	100.00	1.71	96.57	1.37	0.35
40-44	100.00	1.32	95.52	3.05	0.11
45-49	100.00	1.07	90.97	7.70	0.26
50-54	100.00	0.41	82.98	16.19	0.41
55-59	100.00	0.69	75.24	23.72	0.34
60-64	100.00	0.50	64.84	34.30	0.36
65+	100.00	0.32	40.79	58.66	0.23

Note: (-) = Nil

Source: Pakistan Bureau of Statistics, Government of Pakistan.

Table 10.6
Percentage Distribution of Rural Population in Sindh (Urban) 10 Years of Age and Above by Age, Sex and Marital Status – 2020-21

Age groups (Years)	Marital Status				
	Total	Never Married	Married	Widow/ Widower	Divorced
1	2	3	4	5	6
BOTH SEX					
10 years & over	100.00	39.95	56.15	3.72	0.18
10-14	100.00	99.99	0.01	-	-
15-19	100.00	96.11	3.87	-	0.02
20-24	100.00	61.96	37.87	0.05	0.12
25-29	100.00	25.31	74.36	0.16	0.17
30-34	100.00	8.20	91.13	0.40	0.27
35-39	100.00	3.07	95.66	0.92	0.35
40-44	100.00	1.77	96.23	1.77	0.23
45-49	100.00	1.67	93.35	4.61	0.37
50-54	100.00	0.68	88.89	10.11	0.33
55-59	100.00	0.64	83.54	15.54	0.28
60-64	100.00	1.47	75.48	22.69	0.35
65+	100.00	0.73	61.20	37.83	0.24
MALE					
10 years & over	100.00	44.44	53.78	1.64	0.14
10-14	100.00	100.00	-	-	-
15-19	100.00	98.45	1.55	-	-
20-24	100.00	76.42	23.51	-	0.06
25-29	100.00	36.67	63.22	0.02	0.08
30-34	100.00	11.58	87.81	0.30	0.30
35-39	100.00	4.41	94.90	0.47	0.22
40-44	100.00	2.20	96.97	0.50	0.33
45-49	100.00	1.93	95.82	1.80	0.46
50-54	100.00	0.70	95.84	3.46	-
55-59	100.00	0.31	94.58	4.81	0.29
60-64	100.00	2.16	87.66	10.04	0.14
65+	100.00	0.91	79.15	19.78	0.16
FEMALE					
10 years & over	100.00	35.04	58.74	5.99	0.23
10-14	100.00	99.97	0.03	-	-
15-19	100.00	93.29	6.68	-	0.03
20-24	100.00	46.60	53.11	0.11	0.17
25-29	100.00	14.69	84.77	0.29	0.25
30-34	100.00	5.26	94.01	0.49	0.24
35-39	100.00	1.56	96.50	1.43	0.50
40-44	100.00	1.24	95.30	3.34	0.12
45-49	100.00	1.36	90.46	7.92	0.27
50-54	100.00	0.65	81.52	17.14	0.68
55-59	100.00	0.95	73.30	25.49	0.27
60-64	100.00	0.71	61.96	36.74	0.58
65+	100.00	0.50	38.37	60.77	0.35

Note: (-) = Nil

Source: Pakistan Bureau of Statistics, Government of Pakistan.

Table 10.7
Percentage Distribution of Urban Population in Sindh (Rural) 10 Years of Age and Above by Age, Sex and Marital Status – 2020-21

Age groups (Years)	Marital Status				
	Total	Never Married	Married	Widow/ Widower	Divorced
1	2	3	4	5	6
BOTH SEX					
10 years & over	**100.00**	36.58	59.92	3.38	0.12
10-14	**100.00**	99.95	0.05	-	-
15-19	**100.00**	88.06	11.91	0.01	0.03
20-24	**100.00**	38.05	61.60	0.20	0.16
25-29	**100.00**	13.16	86.38	0.32	0.14
30-34	**100.00**	5.25	93.98	0.62	0.15
35-39	**100.00**	2.68	96.05	0.97	0.30
40-44	**100.00**	1.48	96.47	1.87	0.18
45-49	**100.00**	0.96	94.42	4.41	0.20
50-54	**100.00**	0.47	90.46	9.02	0.05
55-59	**100.00**	0.59	85.13	14.07	0.22
60-64	**100.00**	0.11	80.91	18.96	0.02
65+	**100.00**	0.21	62.88	36.70	0.20
MALE					
10 years & over	**100.00**	40.83	57.24	1.81	0.12
10-14	**100.00**	99.92	0.08	-	-
15-19	**100.00**	93.99	6.01	-	-
20-24	**100.00**	52.56	47.17	0.12	0.15
25-29	**100.00**	18.43	81.13	0.40	0.04
30-34	**100.00**	7.27	91.89	0.62	0.22
35-39	**100.00**	3.34	95.56	0.69	0.42
40-44	**100.00**	1.55	97.12	1.09	0.24
45-49	**100.00**	1.20	97.08	1.58	0.14
50-54	**100.00**	0.82	96.38	2.81	-
55-59	**100.00**	0.81	91.90	7.28	-
60-64	**100.00**	0.06	90.45	9.48	-
65+	**100.00**	0.27	79.01	20.44	0.29
FEMALE					
10 years & over	**100.00**	32.00	62.81	5.06	0.13
10-14	**100.00**	99.98	0.02	-	-
15-19	**100.00**	81.11	18.82	0.01	0.06
20-24	**100.00**	23.89	75.67	0.27	0.16
25-29	**100.00**	8.03	91.48	0.24	0.24
30-34	**100.00**	3.30	96.00	0.62	0.08
35-39	**100.00**	1.90	96.65	1.29	0.16
40-44	**100.00**	1.41	95.78	2.70	0.11
45-49	**100.00**	0.72	91.58	7.45	0.26
50-54	**100.00**	0.13	84.68	15.09	0.10
55-59	**100.00**	0.35	77.83	21.37	0.45
60-64	**100.00**	0.17	69.05	30.73	0.04
65+	**100.00**	0.13	43.28	56.49	0.10

Note: (-) = Nil

Source: Pakistan Bureau of Statistics, Government of Pakistan.

TABLE 10.8
Percentage Distribution of Total Population in Sindh 10 Years of Age and Above by Age, Sex, Area and Nature of Activities– 2020-21

Age Groups (Years)	Total Population			Civilian Labour Force			Out of Labour Force		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7	8	9	10
	BOTH								
Total (10 years and over)	100.00	52.01	47.99	43.83	36.52	7.31	56.17	15.49	40.68
10-14	16.59	8.97	7.61	0.66	0.53	0.13	15.93	8.44	7.49
15-19	13.58	7.38	6.20	4.53	3.81	0.72	9.05	3.57	5.48
20-24	11.79	5.95	5.84	6.50	5.31	1.19	5.29	0.64	4.65
25-29	10.95	5.34	5.61	6.33	5.13	1.20	4.62	0.21	4.41
30-34	9.87	4.71	5.16	5.68	4.66	1.02	4.19	0.04	4.15
35-39	9.42	4.98	4.44	5.79	4.83	0.95	3.63	0.15	3.49
40-44	7.21	3.88	3.34	4.59	3.85	0.74	2.63	0.03	2.59
45-49	5.68	3.01	2.67	3.59	2.97	0.62	2.08	0.04	2.04
50-54	4.48	2.26	2.22	2.66	2.23	0.43	1.83	0.04	1.79
55-59	3.65	1.81	1.83	1.85	1.65	0.19	1.80	0.16	1.64
60-64	3.14	1.69	1.45	1.00	0.92	0.08	2.14	0.77	1.37
65+	3.64	2.02	1.62	0.67	0.62	0.04	2.98	1.40	1.58
	RURAL								
Total (10 years and over)	100.00	51.76	48.24	49.71	37.79	11.92	50.29	13.98	36.31
10-14	17.11	9.17	7.94	0.93	0.70	0.23	16.18	8.47	7.71
15-19	13.93	7.52	6.41	6.14	4.94	1.20	7.79	2.57	5.21
20-24	12.42	6.14	6.29	7.73	5.75	1.98	4.69	0.38	4.31
25-29	11.69	5.76	5.93	7.55	5.60	1.95	4.13	0.16	3.98
30-34	9.65	4.74	4.91	6.29	4.67	1.62	3.36	0.07	3.29
35-39	8.72	4.61	4.11	6.07	4.52	1.55	2.65	0.09	2.56
40-44	6.66	3.46	3.21	4.62	3.40	1.21	2.05	0.05	1.99
45-49	5.36	2.77	2.59	3.68	2.71	0.98	1.68	0.07	1.61
50-54	4.34	2.15	2.19	2.79	2.07	0.71	1.55	0.07	1.48
55-59	3.49	1.81	1.68	1.90	1.59	0.31	1.59	0.22	1.37
60-64	2.83	1.57	1.26	1.19	1.07	0.12	1.64	0.50	1.15
65+	3.80	2.08	1.71	0.82	0.75	0.07	2.98	1.33	1.65
	URBAN								
Total (10 years and over)	100.00	52.23	47.77	38.68	35.41	3.27	61.32	16.82	44.50
10-14	16.13	8.80	7.33	0.42	0.38	0.04	15.71	8.41	7.29
15-19	13.27	7.26	6.01	3.11	2.81	0.30	10.16	4.45	5.71
20-24	11.24	5.79	5.45	5.42	4.92	0.49	5.82	0.87	4.95
25-29	10.31	4.98	5.33	5.26	4.72	0.54	5.05	0.26	4.79
30-34	10.06	4.68	5.39	5.14	4.66	0.49	4.92	0.02	4.90
35-39	10.04	5.31	4.73	5.55	5.11	0.43	4.49	0.20	4.30
40-44	7.70	4.25	3.45	4.56	4.23	0.33	3.13	0.02	3.12
45-49	5.96	3.22	2.74	3.51	3.20	0.31	2.44	0.02	2.42
50-54	4.61	2.37	2.24	2.54	2.36	0.18	2.06	0.01	2.05
55-59	3.78	1.82	1.96	1.80	1.71	0.09	1.98	0.11	1.87
60-64	3.41	1.79	1.62	0.83	0.79	0.04	2.58	1.00	1.57
65+	3.50	1.96	1.54	0.53	0.51	0.02	2.97	1.45	1.52

Source: Pakistan Bureau of Statistics, Government of Pakistan.

Table 10.9
Percentage Distribution of Civilian Labour Force in Sindh 10 Years of Age and Above by Age, Sex, Area and Nature of Activities – 2020-21

Age Groups (Years)	Total			Employed			Unemployed		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7	8	9	10
	ALL AREAS								
Total (10 years and over)	**100.00**	83.32	16.68	96.14	80.56	15.58	3.86	2.76	1.10
10-14	**1.50**	1.22	0.29	1.43	1.15	0.28	0.07	0.06	0.01
15-19	**10.33**	8.69	1.64	9.73	8.20	1.53	0.60	0.49	0.11
20-24	**14.83**	12.12	2.71	13.66	11.23	2.43	1.16	0.88	0.28
25-29	**14.44**	11.71	2.73	13.69	11.20	2.49	0.75	0.51	0.24
30-34	**12.96**	10.64	2.32	12.60	10.46	2.14	0.36	0.18	0.18
35-39	**13.21**	11.03	2.18	12.94	10.85	2.09	0.27	0.18	0.09
40-44	**10.47**	8.78	1.69	10.22	8.63	1.59	0.25	0.14	0.11
45-49	**8.20**	6.78	1.42	8.03	6.67	1.35	0.17	0.10	0.07
50-54	**6.06**	5.08	0.98	5.94	4.97	0.97	0.12	0.11	0.01
55-59	**4.21**	3.78	0.44	4.15	3.71	0.44	0.06	0.06	-
60-64	**2.28**	2.10	0.18	2.24	2.06	0.18	0.04	0.04	-
65+	**1.52**	1.42	0.10	1.51	1.41	0.10	0.01	0.01	-
	RURAL								
Total (10 years and over)	**100.00**	76.01	23.99	97.95	74.53	23.42	2.05	1.48	0.57
10-14	**1.88**	1.41	0.46	1.79	1.34	0.45	0.09	0.08	0.01
15-19	**12.36**	9.95	2.41	12.02	9.68	2.34	0.34	0.27	0.07
20-24	**15.56**	11.57	3.98	14.97	11.22	3.75	0.59	0.35	0.24
25-29	**15.19**	11.27	3.92	14.86	11.05	3.81	0.33	0.22	0.11
30-34	**12.66**	9.40	3.26	12.48	9.28	3.20	0.18	0.12	0.06
35-39	**12.21**	9.09	3.11	11.98	8.90	3.08	0.22	0.19	0.03
40-44	**9.29**	6.85	2.44	9.13	6.72	2.41	0.16	0.13	0.03
45-49	**7.41**	5.44	1.97	7.34	5.39	1.95	0.07	0.06	0.02
50-54	**5.61**	4.17	1.44	5.58	4.15	1.43	0.02	0.02	0.01
55-59	**3.82**	3.20	0.62	3.78	3.16	0.62	0.04	0.04	-
60-64	**2.38**	2.15	0.23	2.38	2.15	0.23	-	-	-
65+	**1.64**	1.51	0.14	1.64	1.51	0.14	-	-	-
	URBAN								
Total (10 years and over)	**100.00**	91.55	8.45	94.10	87.35	6.76	5.90	4.20	1.70
10-14	**1.08**	0.99	0.09	1.03	0.95	0.08	0.06	0.04	0.01
15-19	**8.04**	7.27	0.77	7.15	6.54	0.61	0.89	0.73	0.16
20-24	**14.01**	12.73	1.28	12.19	11.24	0.95	1.81	1.49	0.33
25-29	**13.59**	12.20	1.39	12.37	11.37	1.00	1.22	0.83	0.38
30-34	**13.30**	12.04	1.26	12.74	11.79	0.95	0.56	0.25	0.31
35-39	**14.34**	13.21	1.12	14.02	13.05	0.97	0.32	0.16	0.15
40-44	**11.80**	10.95	0.85	11.45	10.79	0.66	0.35	0.16	0.19
45-49	**9.09**	8.28	0.81	8.80	8.12	0.68	0.29	0.16	0.13
50-54	**6.57**	6.10	0.47	6.34	5.89	0.45	0.23	0.21	0.03
55-59	**4.66**	4.42	0.24	4.57	4.33	0.24	0.09	0.09	-
60-64	**2.16**	2.05	0.11	2.08	1.97	0.11	0.07	0.07	-
65+	**1.38**	1.32	0.06	1.36	1.30	0.06	0.01	0.01	-

Note: (-) = Nil

Source: Pakistan Bureau of Statistics, Government of Pakistan.

Table 10.10
Percentage Distribution of Population in Sindh (Urban & Rural)10 Years of Age and Above by Level of Education, Sex and Nature of Activities – 2020-21

Nature of Activity	Level of Education							
	Total	Illiterate	Literate	No Formal Education	Pre-Matric	Matric	Inter	Degree & Post Graduate, M.Phil.& Ph.D.
1	2	3	4	5	6	7	8	9
BOTH SEXES								
Population (10 Years & over)	**100.00**	38.23	61.77	0.87	37.37	10.47	7.07	5.99
Civilian Labour Force	**43.83**	16.45	27.38	0.42	13.22	5.37	4.08	4.28
Employed	**42.14**	16.09	26.04	0.41	12.81	5.06	3.81	3.95
Unemployed	**1.69**	0.35	1.34	0.01	0.41	0.31	0.27	0.34
Not in Labour Force	**56.17**	21.78	34.39	0.45	24.15	5.10	2.98	1.71
MALE								
Population (10 Years & over)	**52.01**	14.09	37.92	0.44	22.15	6.43	4.63	4.28
Civilian Labour Force	**36.52**	11.26	25.26	0.33	12.21	5.07	3.87	3.78
Employed	**35.31**	11.00	24.31	0.32	11.92	4.85	3.66	3.56
Unemployed	**1.21**	0.26	0.95	0.01	0.29	0.22	0.21	0.22
Not in Labour Force	**15.49**	2.82	12.67	0.11	9.95	1.36	0.75	0.50
FEMALE								
Population (10 Years & over)	**47.99**	24.14	23.85	0.43	15.22	4.04	2.44	1.71
Civilian Labour Force	**7.31**	5.19	2.12	0.09	1.02	0.30	0.21	0.50
Employed	**6.83**	5.09	1.74	0.09	0.90	0.21	0.15	0.39
Unemployed	**0.48**	0.10	0.39	-	0.12	0.09	0.06	0.11
Not in Labour Force	**40.68**	18.96	21.72	0.34	14.20	3.74	2.23	1.21
BOTH SEXES (URBAN)								
Population (10 Years & over)	**100.00**	22.10	77.90	0.52	42.58	15.15	10.12	9.52
Civilian Labour Force	**38.68**	7.13	31.55	0.16	12.50	7.01	5.26	6.62
Employed	**36.40**	6.81	29.59	0.16	11.95	6.54	4.85	6.09
Unemployed	**2.28**	0.32	1.96	0.01	0.55	0.46	0.41	0.53
Not in Labour Force	**61.32**	14.98	46.34	0.36	30.08	8.15	4.86	2.90
MALE								
Population (10 Years & over)	**52.23**	7.74	44.49	0.25	23.07	8.55	6.04	6.58
Civilian Labour Force	**35.41**	6.01	29.40	0.15	11.82	6.62	4.99	5.82
Employed	**33.79**	5.77	28.02	0.15	11.43	6.29	4.68	5.47
Unemployed	**1.63**	0.24	1.39	0.01	0.40	0.33	0.31	0.35
Not in Labour Force	**16.82**	1.73	15.09	0.10	11.25	1.93	1.05	0.76
FEMALE								
Population (10 Years & over)	**47.77**	14.37	33.40	0.27	19.51	6.61	4.07	2.94
Civilian Labour Force	**3.27**	1.12	2.15	0.01	0.68	0.39	0.27	0.81
Employed	**2.61**	1.04	1.57	0.01	0.52	0.25	0.17	0.62
Unemployed	**0.66**	0.08	0.58	-	0.15	0.14	0.10	0.18
Not in Labour Force	**44.50**	13.25	31.25	0.26	18.84	6.22	3.80	2.13
BOTH SEXES (RURAL)								
Population (10 Years & over)	**100.00**	56.65	43.35	1.26	31.42	5.12	3.58	1.96
Civilian Labour Force	**49.71**	27.09	22.62	0.71	14.05	3.51	2.74	1.61
Employed	**48.69**	26.69	22.00	0.71	13.80	3.37	2.62	1.50
Unemployed	**1.02**	0.40	0.62	0.01	0.25	0.14	0.12	0.11
Not in Labour Force	**50.29**	29.56	20.73	0.55	17.38	1.61	0.84	0.35
MALE								
Population (10 Years & over)	**51.76**	21.34	30.42	0.65	21.11	4.01	3.01	1.64
Civilian Labour Force	**37.78**	17.26	20.52	0.53	12.64	3.30	2.60	1.45
Employed	**37.05**	16.98	20.07	0.52	12.47	3.20	2.50	1.38
Unemployed	**0.74**	0.28	0.45	0.01	0.17	0.10	0.10	0.08
Not in Labour Force	**13.98**	4.08	9.90	0.13	8.47	0.70	0.42	0.19
FEMALE								
Population (10 Years & over)	**48.24**	35.31	12.93	0.61	10.32	1.12	0.57	0.32
Civilian Labour Force	**11.93**	9.83	2.10	0.19	1.40	0.21	0.14	0.16
Employed	**11.64**	9.71	1.93	0.19	1.32	0.17	0.12	0.12
Unemployed	**0.28**	0.11	0.17	-	0.08	0.04	0.02	0.03
Not in Labour Force	**36.31**	25.48	10.83	0.42	8.91	0.91	0.43	0.16

Source: Pakistan Bureau of Statistics, Government of Pakistan.

TABLE 10.11
Labour Force Participation Rates and Un-Employment Rates in Sindh by Age, Sex and Area – 2020-21

Age Groups (Years)	Labour Force Participation			Unemployment Rates		
	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7
			ALL AREAS			
Total (all ages)	30.86	49.10	10.80	-	-	-
10 years & over	43.83	70.22	15.23	3.86	3.31	6.59
10-14	3.97	5.94	1.66	4.89	4.98	4.51
15-19	33.34	51.59	11.60	5.79	5.60	6.77
20-24	55.11	89.24	20.33	7.84	7.30	10.26
25-29	57.77	96.04	21.33	5.19	4.35	8.77
30-34	57.56	99.14	19.68	2.76	1.70	7.61
35-39	61.44	97.02	21.50	2.02	1.62	4.07
40-44	63.60	99.14	22.26	2.39	1.62	6.37
45-49	63.29	98.66	23.37	2.12	1.53	4.92
50-54	59.26	98.26	19.43	2.01	2.11	1.48
55-59	50.65	91.19	10.47	1.54	1.71	0.00
60-64	31.81	54.56	5.35	1.60	1.74	0.00
65+	18.27	30.78	2.70	0.38	0.41	0.00
			RURAL			
Total (all ages)	33.28	48.44	16.71	-	-	-
10 years & over	49.71	73.00	24.72	2.05	1.95	2.37
10-14	5.45	7.66	2.91	4.68	5.37	2.57
15-19	44.11	65.79	18.69	2.73	2.71	2.81
20-24	62.24	93.76	31.47	3.77	3.03	5.91
25-29	64.62	97.31	32.89	2.19	1.96	2.87
30-34	65.22	98.59	33.00	1.41	1.29	1.77
35-39	69.58	97.99	37.69	1.82	2.11	0.98
40-44	69.29	98.48	37.85	1.72	1.86	1.33
45-49	68.74	97.61	37.79	0.99	1.07	0.78
50-54	64.22	96.59	32.56	0.41	0.43	0.35
55-59	54.45	88.07	18.27	1.12	1.34	0.00
60-64	41.93	68.28	9.21	0.13	0.14	0.00
65+	21.51	35.97	3.92	-	0.00	0.00
			URBAN			
Total (all ages)	28.52	49.72	5.08	-	-	-
10 years & over	38.68	67.80	6.84	5.90	4.59	20.06
10-14	2.60	4.36	0.48	5.29	4.34	15.66
15-19	23.45	38.73	4.97	11.08	10.07	20.67
20-24	48.21	85.05	9.07	12.93	11.67	25.52
25-29	50.98	94.76	10.06	8.95	6.84	27.56
30-34	51.14	99.63	9.04	4.20	2.06	24.63
35-39	55.25	96.28	9.19	2.21	1.23	13.71
40-44	59.29	99.61	9.56	2.97	1.45	22.63
45-49	59.00	99.45	11.44	3.16	1.88	16.23
50-54	55.18	99.59	8.17	3.54	3.40	5.35
55-59	47.59	93.90	4.64	1.92	2.02	0.00
60-64	24.48	44.09	2.71	3.44	3.63	0.00
65+	15.19	25.95	1.50	0.90	0.94	0.00

Note: (-) = Nil

Source: Pakistan Bureau of Statistics, Government of Pakistan.

Table 10.12
Percentage Distribution of Employed Persons 10 Years of Age and Above in Sindh by Major Industry Division, Sex and Area - 2020-21

Major Industry Division	All Areas			Rural			Urban		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7	8	9	10
TOTAL	**100.00**	**83.80**	**16.20**	**53.94**	**41.04**	**12.90**	**46.06**	**42.75**	**3.31**
Agriculture, Forestry & Fishing	36.46	25.21	11.25	33.70	23.10	10.60	2.76	2.11	0.65
Mining & Quarrying	0.25	0.25	-	0.14	0.14	-	0.11	0.11	-
Manufacturing	15.27	12.66	2.61	4.32	2.74	1.58	10.95	9.92	1.03
Electricity, gas, steam & air conditioning supply	0.28	0.28	-	0.08	0.08	-	0.20	0.20	-
Water supply, sewerage, waste management & remediation activities	0.57	0.56	0.01	0.14	0.14	-	0.44	0.42	0.01
Construction	8.40	8.35	0.04	4.20	4.17	0.03	4.20	4.18	0.02
Wholesale and retail trade; repair of motor vehicles & motorcycles	15.42	15.25	0.17	3.61	3.52	0.09	11.80	11.72	0.08
Transportation and storage	5.74	5.74	-	2.38	2.38	-	3.36	3.36	-
Accommodation & food services activities	2.33	2.31	0.02	0.89	0.88	0.01	1.44	1.43	0.01
Information & communication	0.61	0.59	0.03	0.04	0.04	-	0.57	0.54	0.03
Financial & insurance activities	0.77	0.71	0.07	0.09	0.09	0.01	0.68	0.62	0.06
Real estate activities	0.29	0.28	0.01	0.02	0.02	-	0.27	0.27	0.01
Professional, scientific & technical activities	0.47	0.45	0.02	0.05	0.05	-	0.42	0.41	0.02
Administrative & support service activities	1.03	0.98	0.05	0.22	0.19	0.03	0.81	0.79	0.02
Public administration & defence; compulsory social security	3.81	3.62	0.18	1.22	1.13	0.09	2.59	2.50	0.10
Education	2.82	2.07	0.75	0.94	0.78	0.15	1.88	1.29	0.60
Human health & social work activities	1.42	1.11	0.31	0.41	0.29	0.12	1.00	0.82	0.19
Arts, entertainment & recreation	0.18	0.17	-	0.06	0.06	-	0.12	0.12	-
other services activities	2.63	2.45	0.18	0.91	0.83	0.08	1.72	1.62	0.10
Activities of households as employers; undifferentiated goods & services producing activities	1.25	0.75	0.50	0.52	0.42	0.10	0.73	0.34	0.39
Activities of extra territorial organizations & bodies	-	-	-	-	-	-	-	-	-
Managers	2.87	2.80	0.07	0.26	0.25	0.01	2.61	2.55	0.06
Professionals	4.50	3.56	0.94	1.13	0.95	0.19	3.37	2.61	0.76
Technicians & Associate Professionals	3.96	3.61	0.36	0.96	0.79	0.17	3.00	2.81	0.19
Clerical Support Worker	2.24	2.17	0.07	0.42	0.42	-	1.82	1.76	0.07
Service & Sales Workers	17.06	16.73	0.33	5.02	4.88	0.13	12.04	11.84	0.20
Skilled Agricultural, Forestry & Fishery Workers	29.66	20.19	9.47	27.72	18.77	8.96	1.94	1.43	0.52
Craft & Related Trade Workers	12.99	10.50	2.50	4.02	2.40	1.62	8.97	8.09	0.88
Plant & Machine Operators, Assemblers	7.18	7.13	0.05	2.65	2.65	-	4.53	4.48	0.05
Elementary Occupations	19.53	17.11	2.42	11.75	9.93	1.82	7.78	7.18	0.60

Note: (-) = NIL

Source: Pakistan Bureau of Statistics, Government of Pakistan.

Table 10.13
Percentage Distribution of Employed Persons 10 Years of Age and Above in Sindh by Major Industry Division, Occupation Groups and Sex– 2020-21

Major Inustries	MAJOR OCCUPATIONAL GROUPS [BOTH SEXES]									
	Total	Mangers	Professionals	Technicians and Associate Professionals	Clerical Support Workers	Service & Sales Workers	Skilled Agricultural land Fishery Workers	Craft and Related Trade Workers	Plant/Machine Operators & Assembler	Elementary Occupations
1	2	3	4	5	6	7	8	9	10	11
BOTH SEXES	**100.00**	**2.87**	**4.50**	**3.96**	**2.24**	**17.06**	**29.66**	**12.99**	**7.18**	**19.53**
Agriculture,forestry & fishing	36.46	-	-	0.06	-	0.01	29.55	-	0.21	6.62
Mining and quarrying	0.25	0.02	0.01	0.03	0.01	-	-	-	0.16	0.01
Manufacturing	15.27	0.63	0.45	0.62	0.14	0.22	-	8.80	1.95	2.45
Electricity, gas steam & air conditioning supply	0.28	0.02	0.03	0.02	0.05	0.01	-	0.05	0.02	0.08
Water supply, sewerage, waste management and remediation activities	0.57	-	0.02	0.09	0.01	0.02	0.01	-	0.01	0.41
Construction	8.40	0.16	0.02	0.06	0.01	0.02	-	1.65	0.08	6.39
Wholesale and retail trade; repair of motor vehicles, motorcycles	15.42	0.72	0.03	0.56	0.04	11.82	-	1.18	0.03	1.04
Transportation and storage	5.74	0.08	0.02	0.09	0.20	0.17	-	0.02	4.29	0.89
Accommodation & food services activities	2.33	0.17	-	0.12	0.04	1.92	-	-	-	0.08
Information and communication	0.61	0.05	0.22	0.15	0.06	-	-	0.09	-	0.04
Financial and insurance activities	0.77	0.30	0.01	0.09	0.30	0.06	-	-	-	0.01
Real estate activities	0.29	0.01	-	0.26	0.01	-	-	-	-	0.01
Professional, scientific & technical activities	0.47	0.05	0.25	0.12	0.02	-	-	0.01	-	0.01
Administrative & support service activities	1.03	0.21	0.03	0.11	0.22	0.30	-	-	0.08	0.08
Public administration and defence; compulsory social security	3.81	0.21	0.29	0.77	1.02	1.15	0.04	0.03	0.07	0.23
Education	2.82	0.18	2.15	0.05	0.07	0.08	-	-	0.01	0.27
Human health and social work activities	1.42	0.04	0.45	0.65	0.03	0.11	-	0.01	0.05	0.08
Arts, entertainment and recreation	0.18	-	0.08	0.02	0.01	0.01	-	-	0.02	0.03
Other services activities	2.63	-	0.39	0.10	-	0.64	-	1.14	0.14	0.22
Activities of households as employers; undifferentiated goods and services producing activities	1.25	-	0.05	-	-	0.51	0.04	-	0.06	0.58
Activities of extraterritorial organizations and bodies	-	-	-	-	-	-	-	-	-	-

Note: (-) = NIL

Source: Pakistan Bureau of Statistics, Government of Pakistan.

TABLE 10.14
Percentage Distribution of Male Employed Persons 10 Years of Age and Above in Sindh by Major Industry Division, Occupation Groups and Sex – 2020-21

Major Inustries	MAJOR OCCUPATIONAL GROUPS									
	Total	Mangers	Professionals	Technicians & Associate Professionals	Clerical Support Workers	Service & Sales Workers	Skilled Agricultural land Fishery Workers	Craft and Related Trade Workers	Plant/Machine Operators & Assembler	Elementary Occupations
1	2	3	4	5	6	7	8	9	10	11
MALE	**100.00**	**3.34**	**4.25**	**4.30**	**2.59**	**19.96**	**24.10**	**12.53**	**8.51**	**20.42**
Agriculture, forestry & fishing	30.08	-	-	0.07	-	0.01	23.97	-	0.25	5.79
Mining and quarrying	0.30	0.03	0.01	0.04	0.01	-	-	0.01	0.19	0.02
Manufacturing	15.11	0.73	0.54	0.69	0.17	0.26	-	7.62	2.27	2.82
Electricity, gas steam & air conditioning supply	0.33	0.03	0.03	0.02	0.06	0.01	-	0.06	0.03	0.10
Water supply, sewerage, waste management and remediation activities	0.67	-	0.02	0.10	0.01	0.02	0.02	-	0.01	0.49
Construction	9.97	0.18	0.03	0.07	0.01	0.02	-	1.97	0.10	7.59
Wholesale and retail trade; repair of motor vehicles, motorcycles	18.20	0.85	0.03	0.65	0.05	13.96	-	1.40	0.04	1.21
Transportation and storage	6.85	0.10	0.02	0.10	0.23	0.20	-	0.02	5.11	1.06
Accommodation & food services activities	2.76	0.21	-	0.14	0.04	2.28	-	-	0.01	0.08
Information and communication	0.70	0.05	0.25	0.18	0.06	0.01	-	0.10	-	0.04
Financial and insurance activities	0.84	0.35	0.01	0.09	0.30	0.07	-	-	-	0.02
Real estate activities	0.34	0.01	-	0.31	0.01	-	-	-	-	0.01
Professional, scientific & technical activities	0.54	0.06	0.29	0.15	0.02	-	-	0.01	-	0.01
Administrative & support service activities	1.17	0.25	0.03	0.13	0.26	0.36	-	-	0.09	0.05
Public administration and defence; compulsory social security	4.32	0.25	0.33	0.75	1.21	1.35	0.05	0.03	0.08	0.26
Education	2.47	0.20	1.71	0.05	0.09	0.09	0.01	-	0.01	0.31
Human health and social work activities	1.32	0.04	0.38	0.63	0.04	0.07	-	0.01	0.06	0.09
Arts, entertainment and recreation	0.21	-	0.09	0.02	0.02	0.02	-	0.01	0.02	0.04
Other services activities	2.92	-	0.43	0.12	-	0.70	-	1.27	0.16	0.24
Activities of households as employers; undifferentiated goods & services-producing activities	0.90	-	0.03	-	0.01	0.52	0.05	-	0.07	0.22
Activities of extraterritorial organizations and bodies	-	-	-	-	-	-	-	-	-	-

Note: (-) = NIL

Source: Pakistan Bureau of Statistics, Government of Pakistan.

TABLE 10.15
Percentage Distribution of Female Employed Persons 10 Years of Age and Above in Sindh by Major Industry Division, Occupation Groups and Sex – 2020-21

Major Inustries	MAJOR OCCUPATIONAL GROUPS									
	Total	Mangers	Professionals	Technicians and Associate Professionals	Clerical Support Workers	Service & Sales Workers	Skilled Agricultural land Fishery Workers	Craft and Related Trade Workers	Plant/Machine Operators & Assembler	Elementary Occupations
1	2	3	4	5	6	7	8	9	10	11
FEMALE	**100.00**	**0.41**	**5.82**	**2.21**	**0.41**	**2.06**	**58.45**	**15.40**	**0.31**	**14.92**
Agriculture, forestry & fishing	69.45	-	-	0.03	-	-	58.45	-	-	10.96
Mining and quarrying	-	-	-	-	-	-	-	-	-	-
Manufacturing	16.09	0.08	-	0.26	-	0.02	-	14.92	0.28	0.54
Electricity, gas steam & air conditioning supply	0.02	-	-	-	-	0.02	-	-	-	-
Water supply, sewerage, waste management and remediation activities	0.07	-	-	0.02	-	-	-	-	-	0.05
Construction	0.27	0.03	-	-	-	-	-	0.04	-	0.20
Wholesale and retail trade; repair of motor vehicles, motorcycles	1.05	0.03	-	0.09	-	0.78	-	-	-	0.16
Transportation and storage	0.03	-	-	0.03	-	-	-	-	-	-
Accommodation & food services activities	0.11	-	-	-	-	0.06	-	-	-	0.05
Information and communication	0.16	0.05	0.07	-	0.03	-	-	-	-	-
Financial and insurance activities	0.41	0.03	-	0.07	0.29	0.02	-	-	-	-
Real estate activities	0.03	-	-	-	0.03	-	-	-	-	-
Professional, scientific & technical activities	0.11	0.02	0.08	0.01	-	-	-	-	-	-
Administrative & support service activities	0.30	0.03	-	0.01	-	-	-	-	-	0.25
Public administration and defence; compulsory social security	1.13	-	0.08	0.88	0.03	0.08	-	-	-	0.05
Education	4.63	0.12	4.43	-	0.01	0.01	-	-	-	0.06
Human health and social work activities	1.94	0.03	0.79	0.77	0.02	0.29	-	-	-	0.04
Arts, entertainment and recreation	0.03	-	0.03	-	-	-	-	-	-	-
Other services activities	1.12	-	0.18	0.04	-	0.31	-	0.44	0.03	0.11
Activities of households as employers; undifferentiated goods & services-producing activities	3.06	-	0.14	-	-	0.46	-	-	-	2.45
Activities of extraterritorial organizations and bodies	-	-	-	-	-	-	-	-	-	-

Note: (-) = NIL

Source: Pakistan Bureau of Statistics, Government of Pakistan.

Table 10.16
Percentage Distribution of Rural Employed Persons 10 Years of Age and Above in Sindh (Rural) by Major Industry Division, Occupation Groups and Sex – 2020-21

Major Inustries	MAJOR OCCUPATIONAL GROUPS									
	Total	Mangers	Professionals	Technicians & Associate Professionals	Clerical Support Workers	Service & Sales Workers	Skilled Agricultural land Fishery Workers	Craft & Related Trade Workers	Plant/Machine Operators & Assembler	Elementary Occupations
1	2	3	4	5	6	7	8	9	10	11
RURAL: BOTH SEXES	**100.00**	**0.48**	**2.10**	**1.79**	**0.77**	**9.30**	**51.39**	**7.46**	**4.92**	**21.79**
Agriculture, forestry & fishing	62.48	-	-	0.08	-	0.01	51.25	-	0.34	10.80
Mining and quarrying	0.27	-	-	0.04	0.01	-	-	-	0.20	0.01
Manufacturing	8.01	0.06	0.04	0.04	0.02	0.17	-	5.25	0.77	1.66
Electricity, gas steam & air conditioning supply	0.15	-	0.01	0.02	-	0.01	-	0.03	0.01	0.07
Water supply, sewerage, waste management and remediation activities	0.25	-	-	0.10	-	0.02	0.02	-	0.01	0.10
Construction	7.78	0.05	-	0.02	-	0.02	-	1.07	0.06	6.56
Wholesale and retail trade; repair of motor vehicles, motorcycles	6.70	0.07	-	0.36	0.01	5.12	-	0.51	-	0.63
Transportation and storage	4.41	0.01	-	-	0.07	0.08	0.01	-	3.32	0.93
Accommodation & food services activities	1.65	0.11	-	0.06	0.02	1.40	-	-	-	0.07
Information and communication	0.08	-	0.02	0.02	0.01	0.01	-	0.01	-	-
Financial and insurance activities	0.18	0.02	-	0.04	0.09	0.02	-	-	-	-
Real estate activities	0.03	-	-	0.03	-	-	-	-	-	-
Professional, scientific & technical activities	0.08	-	0.07	0.02	-	-	-	-	-	-
Administrative & support service activities	0.41	0.07	-	0.02	0.08	0.14	-	-	0.02	0.08
Public administration and defence; compulsory social security	2.25	0.04	0.10	0.34	0.41	1.11	0.04	0.01	0.08	0.13
Education	1.74	0.04	1.26	0.02	0.03	0.09	0.01	-	0.01	0.28
Human health and social work activities	0.77	0.01	0.15	0.41	0.02	0.11	-	0.01	0.02	0.03
Arts, entertainment and recreation	0.11	-	0.06	-	-	0.01	-	0.01	-	0.02
Other services activities	1.69	-	0.37	0.15	-	0.50	-	0.57	0.05	0.04
Activities of households as employers; undifferentiated goods & services-producing activities	0.96	-	0.02	-	-	0.49	0.06	-	0.03	0.37
Activities of extraterritorial organizations and bodies	-	-	-	-	-	-	-	-	-	-

Note: (-) = NIL

Source: Pakistan Bureau of Statistics, Government of Pakistan.

Table 10.17
Percentage Distribution of Rural Male Employed Persons 10 Years of Age and Above in Sindh (Rural) by Major Industry Division, Occupation Groups and Sex – 2020-21

Major Inustries	MAJOR OCCUPATIONAL GROUPS									
	Total	Mangers	Professionals	Technicians & Associate Professionals	Clerical Support Workers	Service & Sales Workers	Skilled Agricultural land Fishery Workers	Craft & Related Trade Workers	Plant/Machine Operators & Assembler	Elementary Occupations
1	2	3	4	5	6	7	8	9	10	11
RURAL: MALE	**100.00**	**0.61**	**2.31**	**1.93**	**1.01**	**11.90**	**45.72**	**5.86**	**6.46**	**24.20**
Agriculture, forestry & fishing	56.28	-	0.01	0.09	-	0.01	45.53	-	0.45	10.19
Mining and quarrying	0.35	-	-	0.05	0.01	-	-	-	0.27	0.02
Manufacturing	6.68	0.07	0.06	0.06	0.02	0.22	0.01	3.12	1.00	2.13
Electricity, gas steam & air conditioning supply	0.19	-	0.01	0.03	0.01	0.01	-	0.03	0.02	0.09
Water supply, sewerage, waste management & remediation activities	0.33	-	-	0.13	-	0.02	0.03	-	0.01	0.13
Construction	10.17	0.06	-	0.03	0.01	0.03	-	1.39	0.08	8.57
Wholesale and retail trade; repair of motor vehicles, motorcycles	8.59	0.10	-	0.44	0.01	6.59	-	0.67	-	0.77
Transportation and storage	5.80	0.01	-	0.01	0.09	0.10	0.01	0.01	4.36	1.22
Accommodation & food services activities	2.15	0.14	-	0.08	0.02	1.84	-	-	-	0.07
Information and communication	0.11	-	0.03	0.03	0.02	0.01	-	0.01	-	-
Financial and insurance activities	0.22	0.03	-	0.04	0.11	0.03	-	-	-	-
Real estate activities	0.04	-	-	0.04	-	-	-	-	-	-
Professional, scientific & technical activities	0.11	-	0.09	0.02	-	-	-	-	-	-
Administrative & support service activities	0.46	0.09	-	0.03	0.11	0.18	-	-	0.02	0.02
Public administration and defence; compulsory social security	2.75	0.05	0.12	0.27	0.54	1.43	0.05	0.01	0.10	0.18
Education	1.91	0.05	1.29	0.02	0.03	0.12	0.01	-	0.02	0.37
Human health and social work activities	0.71	0.01	0.15	0.38	0.03	0.06	-	0.01	0.03	0.04
Arts, entertainment and recreation	0.13	-	0.07	-	0.01	0.01	-	0.01	-	0.03
Other services activities	2.01	-	0.47	0.18	-	0.64	-	0.60	0.07	0.06
Activities of households as employers; undifferentiated goods & services-producing activities	1.02	-	0.01	-	-	0.59	0.08	-	0.04	0.30
Activities of extraterritorial organizations and bodies	-	-	-	-	-	-	-	-	-	-

Note: (-) = NIL

Source: Pakistan Bureau of Statistics, Government of Pakistan.

Table 10.18
Percentage Distribution of Rural Female Employed Persons 10 Years of Age and Above in Sindh (Rural) by Major Industry Division, Occupation Groups and Sex – 2020-21

Major Inustries	MAJOR OCCUPATIONAL GROUPS									
	Total	Mangers	Professionals	Technicians & Associate Professionals	Clerical Support Workers	Service & Sales Workers	Skilled Agricultural land Fishery Workers	Craft and Related Trade Workers	Plant/Machine Operators & Assembler	Elementary Occupations
1	2	3	4	5	6	7	8	9	10	11
RURAL: FEMALE	**100.00**	**0.05**	**1.44**	**1.32**	**0.01**	**1.03**	**69.45**	**12.56**	**0.01**	**14.12**
Agriculture, forestry & fishing	82.22	-	-	0.04	-	-	69.45	-	-	12.73
Mining and quarrying	-	-	-	-	-	-	-	-	-	-
Manufacturing	12.22	-	-	-	-	0.02	-	12.03	0.01	0.16
Electricity, gas steam & air conditioning supply	-	-	-	-	-	-	-	-	-	-
Water supply, sewerage, waste management & remediation activities	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	-
Wholesale and retail trade; repair of motor vehicles, motorcycles	0.21	-	-	-	-	-	-	0.04	-	0.16
Transportation and storage	0.70	-	-	0.11	-	0.43	-	-	-	0.16
Accommodation & food services activities	-	-	-	-	-	-	-	-	-	-
Information and communication	0.05	-	-	-	-	-	-	-	-	0.05
Financial and insurance activities	-	-	-	-	-	-	-	-	-	-
Real estate activities	0.05	-	-	0.05	-	-	-	-	-	-
Professional, scientific & technical activities	-	-	-	-	-	-	-	-	-	-
Administrative & support service activities	-	-	-	-	-	-	-	-	-	-
Public administration and defence; compulsory social security	0.26	-	-	-	-	-	-	-	-	0.26
Education	0.68	-	0.01	0.56	-	0.10	-	-	-	-
Human health and social work activities	1.20	0.01	1.15	-	0.01	-	-	-	-	0.02
Arts, entertainment and recreation	0.97	0.03	0.16	0.51	-	0.26	-	-	-	-
Other services activities	0.02	-	0.02	-	-	-	-	-	-	-
Activities of households as employers; undifferentiated goods & services-producing activities	0.65	-	0.06	0.05	-	0.05	-	0.49	-	-
Activities of extraterritorial organizations and bodies	0.80	-	0.04	-	-	0.18	-	-	-	0.58

Note: (-) = NIL

Source: Pakistan Bureau of Statistics, Government of Pakistan.

Table 10.19
Percentage Distribution of Urban Employed Persons 10 Years of Age and Above in Sindh (Urban) by Major Industry Division, Occupation Groups and Sex – 2020-21

Major Inustries	MAJOR OCCUPATIONAL GROUPS									
	Total	Mangers	Professionals	Technicians & Associate Professionals	Clerical Support Workers	Service & Sales Workers	Skilled Agricultural land Fishery Workers	Craft & Related Trade Workers	Plant/Machine Operators & Assembler	Elementary Occupations
1	2	3	4	5	6	7	8	9	10	11
URBAN: BOTH SEXES	**100.00**	**5.66**	**7.31**	**6.51**	**3.95**	**26.15**	**4.22**	**19.47**	**9.84**	**16.88**
Agriculture, forestry & fishing	5.99	0.01	-	0.04	-	0.01	4.15	-	0.05	1.74
Mining and quarrying	0.23	0.05	0.01	0.03	0.01	-	-	0.01	0.11	0.01
Manufacturing	23.77	1.30	0.93	1.29	0.29	0.27	-	12.97	3.34	3.38
Electricity, gas steam & air conditioning supply	0.44	0.05	0.05	0.01	0.10	0.01	-	0.09	0.04	0.10
Water supply, sewerage, waste management and remediation activities	0.95	0.01	0.03	0.07	0.02	0.03	-	-	0.01	0.78
Construction	9.11	0.29	0.05	0.09	0.01	0.02	-	2.34	0.11	6.20
Wholesale and retail trade; repair of motor vehicles, motorcycles	25.63	1.48	0.06	0.79	0.09	19.67	-	1.96	0.07	1.51
Transportation and storage	7.30	0.16	0.03	0.19	0.35	0.28	-	0.03	5.42	0.84
Accommodation & food services activities	3.13	0.26	0.01	0.18	0.06	2.52	-	-	0.01	0.09
Information and communication	1.23	0.11	0.46	0.29	0.11	-	-	0.18	-	0.08
Financial and insurance activities	1.47	0.62	0.02	0.14	0.55	0.11	-	-	-	0.03
Real estate activities	0.59	0.02	-	0.53	0.02	-	-	-	-	0.01
Professional, scientific & technical activities	0.92	0.12	0.47	0.25	0.04	-	-	0.02	-	0.01
Administrative & support service activities	1.75	0.38	0.06	0.22	0.38	0.48	-	-	0.14	0.09
Public administration and defence; compulsory social security	5.62	0.40	0.51	1.28	1.73	1.19	0.05	0.05	0.06	0.33
Education	4.09	0.35	3.20	0.08	0.12	0.07	-	-	0.01	0.26
Human health and social work activities	2.18	0.06	0.80	0.93	0.05	0.11	-	0.01	0.09	0.14
Arts, entertainment and recreation	0.26	0.01	0.10	0.03	0.02	0.02	-	-	0.03	0.04
Other services activities	3.74	-	0.41	0.05	-	0.81	-	1.80	0.24	0.42
Activities of households as employers; undifferentiated goods & services-producing activities	1.58	-	0.08	0.01	0.01	0.54	0.02	-	0.10	0.84
Activities of extraterritorial organizations and bodies	-	-	-	-	-	-	-	-	-	-

Note : (-) = NIL

Source: Pakistan Bureau of Statistics, Government of Pakistan.

Table 10.20
Percentage Distribution of Urban Male Employed Persons 10 Years of Age and Above in Sindh (Urban) by Major Industry Division, Occupation Groups and Sex – 2020-21

Major Inustries	MAJOR OCCUPATIONAL GROUPS									
	Total	Mangers	Professionals	Technicians & Associate Professionals	Clerical Support Workers	Service & Sales Workers	Skilled Agricultural land Fishery Workers	Craft and Related Trade Workers	Plant/Machine Operators & Assembler	Elementary Occupations
1	2	3	4	5	6	7	8	9	10	11
URBAN: MALE	**100.00**	**5.96**	**6.11**	**6.58**	**4.11**	**27.70**	**3.34**	**18.93**	**10.49**	**16.79**
Agriculture, forestry & fishing	4.94	0.01	-	0.04	-	0.01	3.27	-	0.05	1.56
Mining and quarrying	0.25	0.05	0.01	0.03	0.01	-	-	0.01	0.12	0.01
Manufacturing	23.20	1.37	1.01	1.30	0.31	0.29	-	11.95	3.49	3.48
Electricity, gas steam & air conditioning supply	0.47	0.05	0.06	0.01	0.10	0.01	-	0.09	0.04	0.10
Water supply, sewerage, waste management and remediation activities	0.99	0.01	0.04	0.06	0.02	0.03	-	-	0.01	0.82
Construction	9.78	0.30	0.06	0.10	0.01	0.02	-	2.52	0.12	6.65
Wholesale and retail trade; repair of motor vehicles, motorcycles	27.42	1.58	0.06	0.85	0.09	21.03	-	2.11	0.07	1.62
Transportation and storage	7.85	0.17	0.04	0.19	0.37	0.30	-	0.03	5.84	0.90
Accommodation & food services activities	3.34	0.28	0.01	0.20	0.06	2.70	-	-	0.01	0.09
Information and communication	1.27	0.10	0.47	0.31	0.11	-	-	0.19	-	0.08
Financial and insurance activities	1.44	0.66	0.03	0.14	0.48	0.11	-	-	-	0.03
Real estate activities	0.62	0.02	-	0.57	0.01	-	-	-	-	0.01
Professional, scientific & technical activities	0.95	0.12	0.48	0.27	0.05	-	-	0.02	-	0.01
Administrative & support service activities	1.85	0.40	0.06	0.23	0.40	0.52	-	-	0.15	0.08
Public administration and defence; compulsory social security	5.84	0.44	0.53	1.22	1.86	1.28	0.05	0.06	0.07	0.34
Education	3.01	0.34	2.12	0.08	0.13	0.07	-	-	0.01	0.26
Human health and social work activities	1.91	0.07	0.61	0.86	0.04	0.09	-	0.01	0.09	0.13
Arts, entertainment and recreation	0.28	0.01	0.11	0.04	0.02	0.02	-	-	0.04	0.04
Other services activities	3.80	-	0.39	0.05	-	0.77	-	1.92	0.25	0.41
Activities of households as employers; undifferentiated goods & services-producing activities	0.79	-	0.04	0.01	0.01	0.46	0.02	-	0.10	0.15
Activities of extraterritorial organizations and bodies	-	-	-	-	-	-	-	-	-	-

Note: (-) = NIL

Source: Pakistan Bureau of Statistics, Government of Pakistan.

Table 10.21
Percentage Distribution of Urban Female Employed Persons 10 Years of Age and Above in Sindh (Urban) by Major Industry Division, Occupation Groups and Sex – 2020-21

Major Inustries	MAJOR OCCUPATIONAL GROUPS									
	Total	Mangers	Professionals	Technicians & Associate Professionals	Clerical Support Workers	Service & Sales Workers	Skilled Agricultural land Fishery Workers	Craft & Related Trade Workers	Plant/Machine Operators & Assembler	Elementary Occupations
1	2	3	4	5	6	7	8	9	10	11
URBAN: FEMALE	**100.00**	**1.83**	**22.91**	**5.67**	**1.97**	**6.06**	**15.58**	**26.48**	**1.45**	**18.06**
Agriculture, forestry & fishing	19.64	-	-	-	-	-	15.58	-	-	4.06
Mining and quarrying	-	-	-	-	-	-	-	-	-	-
Manufacturing	31.16	0.37	-	1.26	-	0.03	-	26.21	1.30	2.00
Electricity, gas steam & air conditioning supply	0.08	-	-	-	-	0.08	-	-	-	-
Water supply, sewerage, waste management and remediation activities	0.36	-	-	0.12	-	-	-	-	-	0.24
Construction	0.51	0.15	-	-	-	-	-	-	-	0.36
Wholesale and retail trade; repair of motor vehicles, motorcycles	2.46	0.15	-	-	-	2.17	-	-	-	0.14
Transportation and storage	0.14	-	-	0.14	-	-	-	-	-	-
Accommodation & food services activities	0.34	-	-	-	-	0.27	-	-	-	0.07
Information and communication	0.76	0.25	0.36	-	0.15	-	-	-	-	-
Financial and insurance activities	1.82	0.15	-	0.14	1.41	0.12	-	-	-	-
Real estate activities	0.16	-	-	-	0.16	-	-	-	-	-
Professional, scientific & technical activities	0.56	0.09	0.40	0.06	-	-	-	-	-	-
Administrative & support service activities	0.46	0.15	-	0.07	-	-	-	-	-	0.24
Public administration and defence; compulsory social security	2.89	-	0.37	2.09	0.17	-	-	-	-	0.26
Education	18.03	0.51	17.23	-	-	0.06	-	-	-	0.23
Human health and social work activities	5.72	-	3.27	1.80	0.08	0.40	-	-	-	0.18
Arts, entertainment and recreation	0.05	-	0.05	-	-	-	-	-	-	-
Other services activities	2.99	-	0.68	-	-	1.35	-	0.27	0.15	0.54
Activities of households as employers; undifferentiated goods & services-producing activities	11.87	-	0.54	-	-	1.58	-	-	-	9.75
Activities of extraterritorial organizations and bodies	-	-	-	-	-	-	-	-	-	-

Note: (-) = NIL

Source: Pakistan Bureau of Statistics, Government of Pakistan.

Table 10.22
Percentage Distribution of Employed Persons 10 Years of Age and Above Engaged in Informal Sector in Sindh by Major Occupation Groups, Sex and Area – 2020-21

Major Industry Division	All Areas			Rural			Urban		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7	8	9	10
SINDH	**100.00**	**91.85**	**8.15**	**34.90**	**30.51**	**4.39**	**65.10**	**61.34**	**3.76**
Agriculture, forestry & fishing	-	-	-	-	-	-	-	-	-
Mining and quarrying	0.14	0.14	-	0.05	0.05	-	0.09	0.09	-
Manufacturing	19.71	14.20	5.51	7.03	3.53	3.50	12.67	10.67	2.00
Electricity, gas steam and air conditioning supply	0.06	0.06	-	0.02	0.02	-	0.04	0.04	-
Water supply, sewerage, waste management and remediation activities	0.32	0.32	-	0.05	0.05	-	0.27	0.27	-
Construction	17.64	17.55	0.09	8.99	8.93	0.06	8.65	8.62	0.03
motorcycles	33.46	33.08	0.38	7.81	7.61	0.20	25.65	25.47	0.18
Transportation and storage	10.98	10.98	-	4.88	4.88	-	6.11	6.11	-
Accommodation and food services activities	4.57	4.54	0.04	1.85	1.83	0.01	2.73	2.70	0.03
Information and communication	0.35	0.33	0.02	0.02	0.02	-	0.32	0.30	0.02
Financial and insurance activities	-	-	-	-	-	-	-	-	-
Real estate activities	0.61	0.61	-	0.04	0.04	-	0.58	0.58	-
Professional, scientific and technical activities	0.57	0.53	0.03	0.09	0.09	-	0.48	0.44	0.03
Administrative and support service activities	1.23	1.14	0.10	0.28	0.20	0.07	0.96	0.93	0.02
Public administration and defence; compulsory social security	-	-	-	-	-	-	-	-	-
Education	0.83	0.48	0.35	0.17	0.14	0.03	0.66	0.34	0.32
Human health and social work activities	0.83	0.72	0.11	0.35	0.27	0.08	0.48	0.45	0.03
Arts, entertainment and recreation	0.29	0.28	0.01	0.11	0.10	0.01	0.18	0.18	-
Other services activities	5.59	5.20	0.39	1.99	1.81	0.19	3.60	3.40	0.20
Activities of households as employers; undifferentiated goods & services-producing activities	2.79	1.67	1.11	1.16	0.93	0.23	1.63	0.74	0.88
Activities of extraterritorial organizations and bodies	-	-	-	-	-	-	-	-	-
Managers	2.75	2.69	0.06	0.32	0.31	0.01	2.43	2.38	0.05
Professionals	2.53	2.02	0.52	0.83	0.75	0.08	1.71	1.27	0.44
Technicians and Associate Professionals	3.26	3.15	0.11	0.97	0.92	0.05	2.30	2.23	0.07
Clerical Support Worker	0.67	0.66	0.01	0.13	0.13	-	0.54	0.53	0.01
Service and Sales Workers	33.22	32.58	0.64	9.10	8.85	0.25	24.12	23.73	0.39
Skilled Agricultural, Forestry and Fishery Workers	0.09	0.09	-	0.07	0.07	-	0.02	0.02	-
Craft and Related Trade Workers	25.30	19.81	5.49	8.52	4.89	3.63	16.78	14.92	1.86
Plant and Machine Operators, and Assemblers	11.28	11.22	0.06	4.33	4.33	-	6.95	6.89	0.06
Elementary Occupations	20.89	19.64	1.26	10.63	10.26	0.38	10.26	9.38	0.88

Note: (-) = NIL **Source:** Pakistan Bureau of Statistics, Government of Pakistan.

Table 10.23
Percentage Distribution of Employed Persons 10 Years of Age and Above Engaged in Informal Sector by Employment Status, Sex and Area – 2020-21

Employment Status	All Areas			Rural			Urban		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7	8	9	10
SINDH	**22.32**	**20.5**	**1.82**	**7.79**	**6.81**	**0.98**	**14.53**	**13.69**	**0.84**
Employers	0.73	0.72	0.01	0.07	0.07	-	0.66	0.65	0.01
Self-employed	8.71	8.11	0.6	2.55	2.22	0.33	6.16	5.89	0.27
Contributing family workers	1.63	1.35	0.28	0.41	0.23	0.17	1.22	1.11	0.11
Employees	11.24	10.32	0.93	4.76	4.28	0.48	6.48	6.03	0.45

Note: (-) = NIL **Source:** Pakistan Bureau of Statistics, Government of Pakistan.

Table 10.24
Percentage Distribution of Employed Persons 10 Years of Age and Above in Sindh Suffered Occupational Injuries/Diseases by Major Industry Divisions, Sex and Area – 2020-21

Major Industry Division	All Areas			Rural			Urban		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7	8	9	10
TOTAL	**100.00**	**84.84**	**15.16**	**67.37**	**54.67**	**12.70**	**32.63**	**30.17**	**2.46**
Agriculture, forestry & fishing	44.75	37.26	7.49	41.31	33.95	7.36	3.44	3.31	0.13
Mining and quarrying	0.22	0.22	-	0.09	0.09	-	0.14	0.14	-
Manufacturing	14.54	7.28	7.26	7.94	3.00	4.94	6.60	4.28	2.32
Electricity, gas steam & air conditioning supply	0.23	0.23	-	-	-	-	0.23	0.23	-
Water supply, sewerage, waste management and remediation activities	0.45	0.45	-	-	-	-	0.45	0.45	-
Construction	13.77	13.77	-	7.66	7.66	-	6.11	6.11	-
Wholesale and retail trade; repair of motor vehicles, motorcycles	9.09	9.09	-	3.23	3.23	-	5.86	5.86	-
Transportation and storage	8.97	8.97	-	4.56	4.56	-	4.40	4.40	-
Accommodation and food services activities	1.69	1.69	-	0.29	0.29	-	1.40	1.40	-
Information and communication	0.62	0.62	-	-	-	-	0.62	0.62	-
Financial and insurance activities	0.30	0.30	-	0.08	0.08	-	0.21	0.21	-
Real estate activities	-	-	-	-	-	-	-	-	-
Professional, scientific and technical activities	-	-	-	-	-	-	-	-	-
Administrative and support service activities	0.19	0.19	-	0.19	0.19	-	-	-	-
Public administration and defence; compulsory social security	1.61	1.40	0.21	0.48	0.27	0.21	1.13	1.13	-
Education	1.04	1.04	-	0.48	0.48	-	0.56	0.56	-
Human health and social work activities	0.41	0.30	0.11	0.18	0.07	0.11	0.23	0.23	-
Arts, entertainment and recreation	-	-	-	-	-	-	-	-	-
Other services activities	1.68	1.68	-	0.58	0.58	-	1.10	1.10	-
Activities of households as employers; undifferentiated goods & services-producing activities	0.45	0.36	0.08	0.31	0.22	0.08	0.14	0.14	-
Activities of extraterritorial organizations & bodies	-	-	-	-	-	-	-	-	-
Managers	0.36	0.36	-	0.15	0.15	-	0.21	0.21	-
Professionals	0.93	0.93	-	0.08	0.08	-	0.85	0.85	-
Technicians and Associate Professionals	0.85	0.65	0.21	0.47	0.26	0.21	0.38	0.38	-
Clerical Support Workers	0.98	0.98	-	0.10	0.10	-	0.89	0.89	-
Service and Sales Workers	9.40	9.28	0.11	2.60	2.49	0.11	6.80	6.80	-
Skilled Agricultural, Forestry and Fishery Workers	37.45	31.08	6.38	34.34	28.10	6.24	3.11	2.97	0.13
Craft and Related Trades Workers	19.30	12.43	6.86	10.60	5.66	4.94	8.69	6.77	1.93
Plant and Machine Operators, and Assemblers	9.83	9.83	-	5.13	5.13	-	4.70	4.70	-
Elementary Occupations	20.90	19.30	1.60	13.91	12.70	1.20	7.00	6.60	0.40

Note : (-) = NIL

Source: Pakistan Bureau of Statistics, Government of Pakistan.

Table 10.25
Percentage Distribution of Employed Persons 10 Years of Age and Above Suffered Occupational Injuries/Diseases by Employment Status and Sex – 2020-21

Employment Status	All Areas			Rural			Urban		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7	8	9	10
SINDH	**100.00**	**84.84**	**15.16**	**67.37**	**54.67**	**12.70**	**32.63**	**30.17**	**2.46**
Employers	0.71	0.71	-	0.10	0.10	-	0.62	0.62	-
Self-employed	45.67	39.93	5.74	32.20	27.91	4.29	13.48	12.02	1.46
Contributing family workers	16.94	9.67	7.27	14.00	7.12	6.88	2.94	2.55	0.40
Employees	36.67	34.53	2.14	21.08	19.55	1.54	15.59	14.98	0.61

Note: (-) = NIL

Source: Pakistan Bureau of Statistics, Government of Pakistan.

Table 10.26
Percentage Distribution of Unemployed Persons 10 Years of Age and Above in Sindh by Age, Sex and Level of Education – 2020-21

Level of Education	Age Group (Years)												
	Total Unemp-loyed	14-19 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45-49 Years	50-54 Years	55-59 Years	60-64 Years	65 Years & above
1	2	3	4	5	6	7	8	9	10	11	12	13	14
BOTH SEXES	**100.00**	**1.90**	**15.49**	**30.12**	**19.40**	**9.26**	**6.92**	**6.48**	**4.51**	**3.15**	**1.68**	**0.95**	**0.15**
Illiterate	20.97	1.10	3.52	4.44	2.32	1.42	2.41	1.72	2.14	0.91	0.94	0.04	-
Literate	79.03	0.81	11.98	25.68	17.07	7.84	4.51	4.76	2.37	2.24	0.73	0.90	0.15
No Formal Education	0.36	0.09	0.05	0.09	0.01	0.05	-	0.02	-	0.05	-	-	-
Formal Education	78.67	0.72	11.93	25.59	17.06	7.79	4.51	4.74	2.37	2.18	0.73	0.90	0.15
Pre-Matric	24.27	0.72	4.79	5.61	4.15	1.81	1.95	1.48	1.73	1.37	0.39	0.16	0.13
Matric but Below Inter	18.35	-	4.29	7.06	3.12	1.31	0.64	1.02	0.35	0.35	0.13	0.08	0.02
Intermediate but Below Degree	16.23	-	2.85	6.21	3.07	1.51	1.08	0.72	0.11	0.41	0.09	0.19	-
Degree, Post Graduates & M.Phil./Ph.D.	19.82	-	-	6.73	6.73	3.16	0.84	1.53	0.18	0.05	0.13	0.48	-
MALE	**100.00**	**2.19**	**17.64**	**32.04**	**18.45**	**6.56**	**6.46**	**5.14**	**3.77**	**3.88**	**2.34**	**1.32**	**0.21**
Illiterate	21.40	1.18	4.58	4.16	2.44	1.04	2.44	1.38	1.81	0.99	1.32	0.06	-
Literate	78.60	1.01	13.05	27.88	16.01	5.52	4.03	3.76	1.96	2.89	1.02	1.26	0.21
No Formal Education	0.50	0.12	0.07	0.12	0.02	0.07	-	0.02	-	0.08	-	-	-
Formal Education	78.10	0.89	12.98	27.76	15.99	5.45	4.03	3.74	1.96	2.81	1.02	1.26	0.21
Pre-Matric	24.07	0.89	5.64	6.06	3.09	1.53	1.96	1.20	1.07	1.68	0.55	0.22	0.18
Matric but Below Inter	18.32	-	4.38	7.34	2.88	0.86	0.53	1.04	0.49	0.48	0.18	0.11	0.03
Intermediate but Below Degree	17.43	-	2.96	7.37	3.18	1.02	0.85	0.93	0.16	0.58	0.12	0.26	-
Degree, Post Graduates & M.Phil./Ph.D.	18.27	-	-	6.98	6.84	2.04	0.69	0.56	0.25	0.07	0.18	0.67	-
FEMALE	**100.00**	**1.19**	**10.11**	**25.29**	**21.77**	**16.06**	**8.06**	**9.82**	**6.37**	**1.32**	**-**	**-**	**-**
Illiterate	19.88	0.90	0.84	5.14	2.03	2.36	2.35	2.56	2.97	0.72	-	-	-
Literate	80.12	0.29	9.27	20.15	19.75	13.69	5.71	7.26	3.40	0.60	-	-	-
No Formal Education	-	-	-	-	-	-	-	-	-	-	-	-	-
Formal Education	80.12	0.29	9.27	20.15	19.75	13.69	5.71	7.26	3.40	0.60	-	-	-
Pre-Matric	24.76	0.29	2.64	4.45	6.79	2.52	1.92	2.16	3.40	0.60	-	-	-
Matric but Below Inter	18.43	-	4.05	6.34	3.73	2.44	0.91	0.96	-	-	-	-	-
Intermediate but Below Degree	13.22	-	2.57	3.28	2.78	2.75	1.67	0.18	-	-	-	-	-
Degree, Post Graduates & M.Phil./Ph.D.	23.71	-	-	6.09	6.46	5.99	1.21	3.96	-	-	-	-	-

Note: (-) = NIL

Source: Pakistan Bureau of Statistics, Government of Pakistan.

Table 10.27
Percentage Distribution of Rural Unemployed Persons 10 Years of Age and Above by Age, Sex and Level of Education – 2020-21

Level of Education	Age Group (Years)												
	Total Unemp-loyed	14-19 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45-49 Years	50-54 Years	55-59 Years	60-64 Years	65 Years & above
1	2	3	4	5	6	7	8	9	10	11	12	13	14
BOTH SEXES	**100.00**	**4.29**	**16.46**	**28.60**	**16.26**	**8.73**	**10.87**	**7.82**	**3.60**	**1.12**	**2.10**	**0.15**	**-**
Illiterate	39.09	3.31	6.70	7.94	3.97	3.70	5.42	2.35	2.82	0.92	1.82	0.15	-
Literate	60.91	0.98	9.77	20.67	12.29	5.03	5.45	5.48	0.78	0.20	0.27	-	-
No Formal Education	0.50	0.31	0.18	-	-	-	-	-	-	-	-	-	-
Formal Education	60.42	0.66	9.58	20.67	12.29	5.03	5.45	5.48	0.78	0.20	0.27	-	-
Pre-Matric	24.51	0.66	4.58	6.23	5.19	2.13	2.11	2.56	0.58	0.20	0.27	-	-
Matric but Below Inter	13.30	-	2.61	5.08	2.52	0.42	1.09	1.39	0.20	-	-	-	-
Intermediate but Below Degree	11.68	-	2.39	4.37	1.91	1.19	1.01	0.82	-	-	-	-	-
Degree, Post Graduates & M.Phil./Ph.D.	10.92	-	-	4.99	2.68	1.30	1.25	0.71	-	-	-	-	-
MALE	**100.00**	**5.13**	**18.20**	**23.70**	**14.91**	**8.18**	**12.99**	**8.63**	**3.94**	**1.21**	**2.90**	**0.21**	**-**
Illiterate	38.50	3.78	8.50	4.74	3.71	3.03	5.90	2.32	2.86	0.93	2.52	0.21	-
Literate	61.50	1.35	9.70	18.96	11.20	5.15	7.09	6.31	1.07	0.28	0.38	-	-
No Formal Education	0.69	0.43	0.25	-	-	-	-	-	-	-	-	-	-
Formal Education	60.81	0.92	9.45	18.96	11.20	5.15	7.09	6.31	1.07	0.28	0.38	-	-
Pre-Matric	23.24	0.92	3.98	5.39	2.96	2.71	2.92	2.91	0.80	0.28	0.38	-	-
Matric but Below Inter	13.53	-	3.19	4.72	1.89	0.35	1.18	1.92	0.27	-	-	-	-
Intermediate but Below Degree	13.59	-	2.27	5.21	2.64	1.31	1.27	0.89	-	-	-	-	-
Degree, Post Graduates & M.Phil./Ph.D.	10.45	-	-	3.65	3.71	0.78	1.72	0.59	-	-	-	-	-
FEMALE	**100.00**	**2.10**	**11.93**	**41.36**	**19.77**	**10.15**	**5.36**	**5.73**	**2.71**	**0.88**	**-**	**-**	**-**
Illiterate	40.61	2.10	2.00	16.25	4.63	5.43	4.18	2.42	2.71	0.88	-	-	-
Literate	59.39	-	9.93	25.10	15.14	4.72	1.18	3.31	-	-	-	-	-
No Formal Education	-	-	-	-	-	-	-	-	-	-	-	-	-
Formal Education	59.39	-	9.93	25.10	15.14	4.72	1.18	3.31	-	-	-	-	-
Pre-Matric	27.83	-	6.16	8.42	11.00	0.60	-	1.65	-	-	-	-	-
Matric but Below Inter	12.70	-	1.08	6.03	4.15	0.60	0.84	-	-	-	-	-	-
Intermediate but Below Degree	6.72	-	2.69	2.17	-	0.87	0.34	0.64	-	-	-	-	-
Degree, Post Graduates & M.Phil./Ph.D.	12.14	-	-	8.48	-	2.64	-	1.01	-	-	-	-	-

Note: (-) = NIL

Source: Pakistan Bureau of Statistics, Government of Pakistan.

Table 10.28
Percentage Distribution of Urban Unemployed Persons 10 Years of Age and Above by Age, Sex and Level of Education – 2020-21

Level of Education	Age Group (Years)												
	Total Unemp-loyed	14-19 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45-49 Years	50-54 Years	55-59 Years	60-64 Years	65 Years & above
1	2	3	4	5	6	7	8	9	10	11	12	13	14
BOTH SEXES	**100.00**	**0.97**	**15.12**	**30.71**	**20.62**	**9.47**	**5.37**	**5.95**	**4.86**	**3.94**	**1.51**	**1.26**	**0.21**
Illiterate	13.89	0.23	2.28	3.07	1.68	0.53	1.24	1.47	1.87	0.91	0.60	-	-
Literate	86.11	0.74	12.84	27.64	18.94	8.94	4.14	4.47	2.99	3.03	0.91	1.26	0.21
No Formal Education	0.31	-	-	0.12	0.02	0.07	-	0.02	-	0.08	-	-	-
Formal Education	85.81	0.74	12.84	27.52	18.92	8.87	4.14	4.45	2.99	2.96	0.91	1.26	0.21
Pre-Matric	24.17	0.74	4.87	5.36	3.74	1.68	1.88	1.05	2.18	1.83	0.44	0.22	0.17
Matric but Below Inter	20.33	-	4.94	7.83	3.35	1.66	0.46	0.88	0.41	0.48	0.18	0.11	0.03
Intermediate but Below Degree	18.01	-	3.03	6.93	3.52	1.64	1.11	0.67	0.16	0.58	0.12	0.26	-
Degree, Post Graduates & M.Phil./Ph.D.	23.30	-	-	7.40	8.31	3.89	0.68	1.85	0.25	0.07	0.17	0.67	-
MALE	**100.00**	**1.02**	**17.42**	**35.34**	**19.85**	**5.91**	**3.88**	**3.76**	**3.70**	**4.93**	**2.12**	**1.76**	**0.29**
Illiterate	14.62	0.15	3.03	3.93	1.94	0.25	1.06	1.01	1.39	1.01	0.85	-	-
Literate	85.38	0.88	14.38	31.41	17.91	5.66	2.81	2.75	2.31	3.92	1.28	1.76	0.29
No Formal Education	0.43	-	-	0.17	0.03	0.10	-	0.03	-	0.11	-	-	-
Formal Education	84.95	0.88	14.38	31.24	17.89	5.56	2.81	2.72	2.31	3.82	1.28	1.76	0.29
Pre-Matric	24.40	0.88	6.30	6.33	3.15	1.06	1.58	0.53	1.17	2.23	0.61	0.31	0.25
Matric but Below Inter	20.22	-	4.85	8.38	3.27	1.06	0.27	0.70	0.57	0.67	0.25	0.16	0.05
Intermediate but Below Degree	18.96	-	3.23	8.23	3.39	0.91	0.69	0.95	0.22	0.81	0.17	0.36	-
Degree, Post Graduates & M.Phil./Ph.D.	21.37	-	-	8.30	8.08	2.54	0.28	0.54	0.34	0.10	0.25	0.94	-
FEMALE	**100.00**	**0.84**	**9.42**	**19.23**	**22.53**	**18.29**	**9.08**	**11.37**	**7.75**	**1.49**	**-**	**-**	**-**
Illiterate	12.06	0.44	0.40	0.95	1.04	1.21	1.66	2.62	3.07	0.66	-	-	-
Literate	87.94	0.40	9.02	18.28	21.49	17.08	7.42	8.75	4.68	0.83	-	-	-
No Formal Education	-	-	-	-	-	-	-	-	-	-	-	-	-
Formal Education	87.94	0.40	9.02	18.28	21.49	17.08	7.42	8.75	4.68	0.83	-	-	-
Pre-Matric	23.60	0.40	1.32	2.95	5.20	3.24	2.64	2.35	4.68	0.83	-	-	-
Matric but Below Inter	20.59	-	5.17	6.45	3.57	3.14	0.94	1.32	-	-	-	-	-
Intermediate but Below Degree	15.67	-	2.53	3.69	3.83	3.45	2.17	-	-	-	-	-	-
Degree, Post Graduates & M.Phil./Ph.D.	28.08	-	-	5.18	8.89	7.25	1.67	5.08	-	-	-	-	-

Note: (-) = NIL

Source: Pakistan Bureau of Statistics, Government of Pakistan.

TABLE 10.29
Percentage Distribution of Employees 10 Years of Age and Above in Sindh by Average Monthly Payments and Sex – 2020-21

Province	Total Employees	Employees by Monthly Payments				
		Up to Rs 5000	Rs 5001 to 10000	Rs.10,001 to 15000	Rs. 15,001 and Over	Average Monthly Payments (Rs.)
1	2	3	4	5	6	7
ALL AREAS						
BOTH SEXES						
Sindh	25.52	0.5	3.27	6.53	15.22	24,664
MALE						
Sindh	22.99	0.32	2.25	6	14.42	25,515
FEMALE						
Sindh	2.53	0.19	1.01	0.53	0.8	16,926
RURAL AREAS						
BOTH SEXES						
Sindh	18.69	0.5	3.97	6.81	7.42	17,812
MALE						
Sindh	16.11	0.3	2.62	6.23	6.96	18,703
FEMALE						
Sindh	2.58	0.2	1.34	0.57	0.47	12,243
URBAN AREAS						
BOTH SEXES						
Sindh	34.39	0.51	2.36	6.17	25.35	29,501
MALE						
Sindh	31.92	0.35	1.77	5.69	24.12	29,980
FEMALE						
Sindh	2.46	0.17	0.59	0.47	1.24	23,292

Source: Pakistan Bureau of Statistics, Government of Pakistan.

Table 10.30
Percentage Distribution of Employees in Sindh by Wage Groups, Major Industry Divisions and Sex – 2020-21

Major Industry Divisions	Total Employees	Employees by Monthly Payments				
		Up to Rs 5000	Rs 5001 to 10000	Rs.10,001 to 15000	Rs.15,001 and Over	Average Monthly Payments (Rs.)
1	2	3	4	5	6	7
BOTH SEXES	**100.00**	**1.97**	**12.80**	**25.58**	**59.65**	**24,664**
Agriculture, forestry & fishing	13.16	0.30	4.64	5.72	2.49	12,063
Mining and quarrying	0.46	-	0.07	0.08	0.32	32,496
Manufacturing	22.40	0.67	2.46	3.76	15.51	24,463
Electricity, gas steam & air conditioning supply	0.59	-	-	0.02	0.57	48,149
Water supply, sewerage, waste management and remediation activities	0.93	0.01	0.01	0.19	0.72	27,555
Construction	16.52	0.14	0.93	7.50	7.94	17,271
Wholesale and retail trade; repair of motor vehicles, motorcycles	9.65	0.31	1.51	2.70	5.14	17,966
Transportation and storage	6.26	0.07	0.57	1.70	3.92	23,036
Accommodation & food services activities	3.11	0.04	0.41	1.14	1.52	17,898
Information and communication	1.17	0.01	0.01	0.07	1.08	41,457
Financial and insurance activities	1.63	-	0.01	-	1.62	57,641
Real estate activities	0.12	-	-	-	0.12	43,102
Professional, scientific & technical activities	0.64	-	0.01	0.02	0.60	69,885
Administrative & support service activities	1.41	0.01	0.14	0.26	1.00	24,673
Public administration and defence; compulsory social security	8.09	-	0.01	0.09	7.99	45,518
Education	5.70	0.07	0.40	0.45	4.77	43,995
Human health and social work activities	2.55	0.01	0.14	0.21	2.19	39,712
Arts, entertainment and recreation	0.21	-	0.04	0.04	0.13	21,569
Other services activities	2.90	0.14	0.77	0.87	1.12	15,091
Activities of households as employers; undifferentiated goods & services-producing activities	2.51	0.19	0.64	0.76	0.92	14,551
Activities of extraterritorial organizations & bodies	-	-	-	-	-	-

Note: (-) = NIL

Source: Pakistan Bureau of Statistics, Government of Pakistan.

Table 10.31
Percentage Distribution of Male Employees in Sindh by Wage Groups, Major Industry Divisions and Sex – 2020-21

Major Industry Divisions	Total Employees	Employees by Monthly Payments				
		Up to Rs 5000	Rs 5001 to 10000	Rs.10,001 to 15000	Rs.15,001 and Over	Average Monthly Payments (Rs.)
1	2	3	4	5	6	7
MALE	**100.00**	**1.38**	**9.80**	**26.09**	**62.73**	**25,515**
Agriculture, forestry & fishing	11.04	0.21	2.91	5.36	2.56	13,043
Mining and quarrying	0.51	-	0.07	0.09	0.35	32,496
Manufacturing	21.98	0.30	1.38	3.66	16.63	26,248
Electricity, gas steam & air conditioning supply	0.65	-	-	0.02	0.63	48,468
Water supply, sewerage, waste management and remediation activities	1.01	0.02	0.01	0.20	0.78	27,687
Construction	18.24	0.15	1.02	8.28	8.78	17,274
Wholesale and retail trade; repair of motor vehicles, motorcycles	10.65	0.34	1.68	2.95	5.69	17,984
Transportation and storage	6.93	0.08	0.63	1.88	4.35	22,961
Accommodation & food services activities	3.43	0.04	0.46	1.24	1.68	17,923
Information and communication	1.24	0.01	0.01	0.08	1.14	41,557
Financial and insurance activities	1.66	-	0.01	0.01	1.64	59,971
Real estate activities	0.12	-	-	-	0.12	46,060
Professional, scientific & technical activities	0.67	-	0.02	0.03	0.62	71,887
Administrative & support service activities	1.47	0.01	0.08	0.29	1.08	25,418
Public administration and defence; compulsory social security	8.55	-	0.01	0.09	8.45	46,125
Education	4.69	0.02	0.21	0.23	4.23	47,680
Human health and social work activities	2.17	0.02	0.13	0.19	1.84	40,922
Arts, entertainment and recreation	0.22	-	0.04	0.04	0.14	22,030
Other services activities	3.09	0.13	0.81	0.96	1.19	15,056
Activities of households as employers; undifferentiated goods & services-producing activities	1.71	0.05	0.30	0.51	0.84	16,487
Activities of extraterritorial organizations and bodies	-	-	-	-	-	-

Note: (-) = NIL

Source: Pakistan Bureau of Statistics, Government of Pakistan.

Table 10.32
Percentage Distribution of Female Employees in Sindh by Wage Groups, Major Industry Divisions and Sex – 2020-21

Major Industry Divisions	Total Employees	Employees by Monthly Payments				
		Up to Rs 5000	Rs 5001 to 10000	Rs.10,001 to 15000	Rs.15,001 and Over	Average Monthly Payments (Rs.)
1	2	3	4	5	6	7
FEMALE	**100.00**	**7.35**	**40.09**	**20.91**	**31.66**	**16,926**
Agriculture, forestry & fishing	32.42	1.16	20.38	9.00	1.88	9,031
Mining and quarrying	-	-	-	-	-	-
Manufacturing	26.27	3.99	12.26	4.74	5.28	10,888
Electricity, gas steam & air conditioning supply	0.06	-	-	0.06	-	14,000
Water supply, sewerage, waste management and remediation activities	0.26	-	-	0.07	0.19	22,833
Construction	0.90	-	0.17	0.43	0.29	16,723
Wholesale and retail trade; repair of motor vehicles, motorcycles	0.57	-	-	0.41	0.16	14,910
Transportation and storage	0.10	-	-	-	0.10	70,000
Accommodation & food services activities	0.18	-	-	0.18	-	13,607
Information and communication	0.54	-	-	-	0.54	39,398
Financial and insurance activities	1.42	-	-	-	1.42	32,960
Real estate activities	0.11	-	-	-	0.11	16,000
Professional, scientific & technical activities	0.39	-	-	-	0.39	39,140
Administrative & support service activities	0.89	-	0.66	-	0.23	13,502
Public administration and defence; compulsory social security	3.92	-	-	0.08	3.84	33,463
Education	14.88	0.57	2.20	2.44	9.67	33,443
Human health and social work activities	6.04	-	0.24	0.43	5.37	35,755
Arts, entertainment and recreation	0.10	-	0.07	-	0.03	12,540
Other services activities	1.18	0.22	0.39	0.09	0.48	15,931
Activities of households as employers; undifferentiated goods & services-producing activities	9.78	1.40	3.73	2.99	1.66	11,479
Activities of extraterritorial organizations and bodies	-	-	-	-	-	-

Note: (-) = NIL

Source: Pakistan Bureau of Statistics, Government of Pakistan.

Table 10.33
Percentage Distribution of Rural Employees in Sindhby Wage Groups, Major Industry Divisions and Sex – 2020-21

Major Industry Divisions	Total Employees	Employees by Monthly Payments				
		Up to Rs 5000	Rs 5001 to 10000	Rs.10,001 to 15000	Rs.15,001 and Over	Average Monthly Payments (Rs.)
1	2	3	4	5	6	7
RURAL: BOTH SEXES	**100.00**	**2.65**	**21.22**	**36.41**	**39.71**	**17,812**
Agriculture, forestry & fishing	27.67	0.69	10.15	12.28	4.56	11,755
Mining and quarrying	0.60	-	0.14	0.08	0.38	23,850
Manufacturing	14.31	1.07	3.27	4.05	5.92	14,749
Electricity, gas steam & air conditioning supply	0.40	-	-	0.01	0.40	42,580
Water supply, sewerage, waste management and remediation activities	0.69	0.01	0.03	0.05	0.60	29,101
Construction	20.94	0.14	1.59	11.68	7.52	15,355
Wholesale and retail trade; repair of motor vehicles, motorcycles	6.00	0.21	1.83	2.07	1.89	14,062
Transportation and storage	6.36	0.12	0.93	2.36	2.95	17,536
Accommodation & food services activities	3.17	0.02	0.64	1.25	1.27	15,408
Information and communication	0.18	-	0.02	0.02	0.14	27,454
Financial and insurance activities	0.48	-	-	-	0.48	39,518
Real estate activities	0.02	-	-	-	0.02	30,000
Professional, scientific & technical activities	0.09	-	0.02	0.02	0.05	33,459
Administrative & support service activities	0.89	0.01	0.24	0.20	0.43	17,191
Public administration and defence; compulsory social security	6.24	-	0.02	0.08	6.14	40,112
Education	4.78	0.03	0.46	0.33	3.96	42,108
Human health and social work activities	1.77	0.04	0.17	0.31	1.26	32,649
Arts, entertainment and recreation	0.15	-	0.05	0.03	0.08	19,838
Other services activities	2.69	0.22	0.87	0.86	0.73	12,597
Activities of households as employers; undifferentiated goods & services-producing activities	2.56	0.10	0.79	0.74	0.92	14,790
Activities of extraterritorial organizations and bodies	-	-	-	-	-	-

Note: (-) = NIL

Source: Pakistan Bureau of Statistics, Government of Pakistan.

Table 10.34
Percentage Distribution of Rural Male & Employees in Sindh by Wage Groups, Major Industry Divisions and Sex – 2020-21

Major Industry Divisions	Total Employees	Employees by Monthly Payments				
		Up to Rs 5000	Rs 5001 to 10000	Rs.10,001 to 15000	Rs.15,001 and Over	Average Monthly Payments (Rs.)
1	2	3	4	5	6	7
RURAL: MALE	**100.00**	**1.84**	**16.28**	**38.69**	**43.18**	**18,703**
Agriculture, forestry & fishing	23.77	0.49	6.59	11.88	4.81	12,702
Mining and quarrying	0.70	-	0.17	0.09	0.44	23,850
Manufacturing	12.12	0.42	1.45	3.90	6.35	16,855
Electricity, gas steam & air conditioning supply	0.47	-	-	0.01	0.46	42,580
Water supply, sewerage, waste management and remediation activities	0.80	0.01	0.03	0.06	0.70	29,101
Construction	24.14	0.17	1.84	13.46	8.68	15,348
Wholesale and retail trade; repair of motor vehicles, motorcycles	6.88	0.25	2.13	2.31	2.19	14,075
Transportation and storage	7.38	0.14	1.08	2.74	3.42	17,536
Accommodation and food services activities	3.64	0.02	0.74	1.42	1.47	15,422
Information and communication	0.21	-	0.02	0.02	0.17	27,454
Financial and insurance activities	0.52	-	0.01	-	0.52	40,234
Real estate activities	0.02	-	-	-	0.02	30,000
Professional, scientific and technical activities	0.10	-	0.02	0.02	0.06	33,459
Administrative and support service activities	0.84	0.01	0.12	0.23	0.47	19,088
Public administration and defence; compulsory social security	6.72	-	0.02	0.10	6.61	40,881
Education	4.62	0.03	0.30	0.32	3.97	43,468
Human health and social work activities	1.44	0.04	0.17	0.28	0.95	34,333
Arts, entertainment and recreation	0.16	-	0.04	0.03	0.09	21,437
Other services activities	3.03	0.21	1.01	1.00	0.81	12,649
Activities of households as employers; undifferentiated goods & services-producing activities	2.43	0.06	0.56	0.81	1.00	15,428
Activities of extraterritorial organizations and bodies	-	-	-	-	-	-

Note: (-) = NIL

Source: Pakistan Bureau of Statistics, Government of Pakistan.

Table 10.35
Percentage Distribution of Rural Female Employees in Sindh by Wage Groups, Major Industry Divisions and Sex – 2020-21

Major Industry Divisions	Total Employees	Employees by Monthly Payments				
		Up to Rs 5000	Rs 5001 to 10000	Rs.10,001 to 15000	Rs.15,001 and Over	Average Monthly Payments (Rs.)
1	2	3	4	5	6	7
RURAL: FEMALE	**100.00**	**7.72**	**52.06**	**22.17**	**18.04**	**12,243**
Agriculture, forestry & fishing	52.00	1.92	32.36	14.73	3.00	9,051
Mining and quarrying	-	-	-	-	-	-
Manufacturing	27.98	5.19	14.62	4.95	3.23	9,051
Electricity, gas steam & air conditioning supply	-	-	-	-	-	-
Water supply, sewerage, waste management & remediation activities	-	-	-	-	-	-
Construction	0.93	-	0.07	0.54	0.31	16,347
Wholesale and retail trade; repair of motor vehicles, motorcycles	0.56	-	-	0.56	-	13,065
Transportation and storage	-	-	-	-	-	-
Accommodation and food services activities	0.22	-	-	0.22	-	14,000
Information and communication	-	-	-	-	-	-
Financial and insurance activities	0.23	-	-	-	0.23	29,167
Real estate activities	-	-	-	-	-	-
Professional, scientific and technical activities	-	-	-	-	-	-
Administrative and support service activities	1.23	-	1.02	-	0.21	9,156
Public administration and defence; compulsory social security	3.24	-	-	-	3.24	30,150
Education	5.74	-	1.43	0.40	3.91	35,277
Human health and social work activities	3.83	-	0.21	0.45	3.17	28,678
Arts, entertainment and recreation	0.12	-	0.12	-	-	6,000
Other services activities	0.53	0.27	-	-	0.25	10,732
Activities of households as employers; undifferentiated goods & services-producing activities	3.40	0.34	2.24	0.33	0.48	11,937
Activities of extraterritorial organizations and bodies	-	-	-	-	-	-

Note: (-) = NIL

Source: Pakistan Bureau of Statistics, Government of Pakistan.

Table 10.36
Percentage Distribution of Urban Employees in Sindh by Wage Groups, Major Industry Divisions and Sex – 2020-21

Major Industry Divisions	Total Employees	Employees by Monthly Payments				
		Up to Rs 5000	Rs 5001 to 10000	Rs.10,001 to 15000	Rs.15,001 and Over	Average Monthly Payments (Rs.)
1	2	3	4	5	6	7
URBAN: BOTH SEXES	**100.00**	**1.49**	**6.85**	**17.93**	**73.72**	**29,501**
Agriculture, forestry & fishing	2.92	0.03	0.76	1.10	1.03	14,126
Mining and quarrying	0.37	-	0.01	0.08	0.27	42,492
Manufacturing	28.11	0.38	1.89	3.57	22.27	27,953
Electricity, gas steam & air conditioning supply	0.72	-	-	0.03	0.69	50,340
Water supply, sewerage,waste management andremediation activities	1.11	0.02	-	0.28	0.80	26,875
Construction	13.40	0.14	0.47	4.56	8.24	19,385
Wholesale and retail trade; repair of motor vehicles, motorcycles	12.23	0.37	1.28	3.14	7.43	19,320
Transportation and storage	6.18	0.03	0.31	1.22	4.61	27,035
Accommodation & food services activities	3.06	0.06	0.25	1.06	1.69	19,719
Information and communication	1.86	0.01	0.01	0.11	1.74	42,416
Financial and insurance activities	2.44	-	0.02	0.01	2.42	60,165
Real estate activities	0.18	-	-	-	0.18	44,175
Professional, scientific & technical activities	1.03	-	0.01	0.03	0.99	72,008
Administrative & support service activities	1.77	0.01	0.07	0.30	1.40	27,325
Public administration and defence; compulsory social security	9.40	-	0.01	0.09	9.30	48,053
Education	6.35	0.11	0.37	0.54	5.33	44,997
Human health and social work activities	3.11	-	0.12	0.14	2.84	42,560
Arts, entertainment and recreation	0.24	-	0.03	0.04	0.17	22,344
Other services activities	3.05	0.09	0.70	0.87	1.39	16,641
Activities of households as employers; undifferentiated goods & services-producing activities	2.47	0.25	0.54	0.76	0.92	14,376
Activities of extraterritorial organizations and bodies	-	-	-	-	-	-

Note: (-) = NIL

Source: Pakistan Bureau of Statistics, Government of Pakistan.

Table 10.37
Percentage Distribution of Urban Male Employees in Sindh by Wage Groups, Major Industry Divisions and Sex – 2020-21

Major Industry Divisions	Total Employees	Employees by Monthly Payments				
		Up to Rs 5000	Rs 5001 to 10000	Rs.10,001 to 15000	Rs.15,001 and Over	Average Monthly Payments (Rs.)
1	2	3	4	5	6	7
URBAN: MALE	**100.00**	**1.08**	**5.54**	**17.83**	**75.54**	**29,980**
Agriculture, forestry & fishing	2.69	0.02	0.50	1.09	1.08	15,015
Mining and quarrying	0.39	-	0.01	0.09	0.29	42,492
Manufacturing	28.44	0.23	1.34	3.50	23.37	28,872
Electricity, gas steam & air conditioning supply	0.77	-	-	0.03	0.74	50,815
Water supply, sewerage,waste management andremediation activities	1.15	0.02	-	0.29	0.83	27,040
Construction	14.37	0.15	0.48	4.88	8.85	19,395
Wholesale and retail trade; repair of motor vehicles, motorcycles	13.12	0.40	1.38	3.37	7.98	19,327
Transportation and storage	6.64	0.03	0.34	1.32	4.95	26,916
Accommodation & food services activities	3.29	0.06	0.27	1.13	1.82	19,739
Information and communication	1.91	0.01	0.01	0.11	1.77	42,572
Financial and insurance activities	2.40	-	0.02	0.01	2.37	62,794
Real estate activities	0.18	-	-	-	0.18	47,531
Professional, scientific & technical activities	1.04	-	0.01	0.03	0.99	74,282
Administrative & support service activities	1.88	0.01	0.06	0.32	1.49	27,264
Public administration and defence; compulsory social security	9.75	-	0.01	0.08	9.66	48,496
Education	4.73	0.01	0.15	0.18	4.40	50,377
Human health and social work activities	2.65	-	0.11	0.12	2.42	43,279
Arts, entertainment and recreation	0.26	-	0.04	0.05	0.17	22,274
Other services activities	3.13	0.08	0.68	0.93	1.44	16,585
Activities of households as employers; undifferentiated goods & services-producing activities	1.23	0.05	0.13	0.31	0.74	17,855
Activities of extraterritorial organizations and bodies	-	-	-	-	-	-

Note: (-) = NIL

Source: Pakistan Bureau of Statistics, Government of Pakistan.

Table 10.38
Percentage Distribution of Urban Female Employees in Sindh by Wage Groups, Major Industry Divisions and Sex – 2020-21

Major Industry Divisions	Total Employees	Employees by Monthly Payments				
		Up to Rs 5000	Rs 5001 to 10000	Rs.10,001 to 15000	Rs.15,001 and Over	Average Monthly Payments (Rs.)
1	2	3	4	5	6	7
URBAN: FEMALE	**100.00**	**6.84**	**23.81**	**19.19**	**50.16**	**23,292**
Agriculture, forestry & fishing	5.81	0.13	4.10	1.23	0.36	8,796
Mining and quarrying	-	-	-	-	-	-
Manufacturing	23.94	2.37	9.05	4.45	8.07	13,807
Electricity, gas steam & air conditioning supply	0.13	-	-	0.13	-	14,000
Water supply, sewerage,waste management and remediation activities	0.60	-	-	0.16	0.44	22,833
Construction	0.85	-	0.32	0.28	0.25	17,278
Wholesale and retail trade; repair of motor vehicles, motorcycles	0.59	-	-	0.20	0.38	17,292
Transportation and storage	0.24	-	-	-	0.24	70,000
Accommodation & food services activities	0.12	-	-	0.12	-	12,600
Information and communication	1.28	-	-	-	1.28	39,398
Financial and insurance activities	3.04	-	-	-	3.04	33,343
Real estate activities	0.27	-	-	-	0.27	16,000
Professional, scientific & technical activities	0.93	-	-	-	0.93	39,140
Administrative & support service activities	0.42	-	0.17	-	0.25	30,879
Public administration and defence; compulsory social security	4.83	-	-	0.19	4.64	36,483
Education	27.30	1.35	3.24	5.22	17.50	32,918
Human health and social work activities	9.03	-	0.28	0.40	8.36	39,831
Arts, entertainment and recreation	0.08	-	-	-	0.08	25,200
Other services activities	2.07	0.15	0.92	0.21	0.79	17,734
Activities of households as employers; undifferentiated goods & services-producing activities	18.46	2.85	5.75	6.60	3.27	11,365
Activities of extraterritorial organizations and bodies	-	-	-	-	-	-

Note: (-) = NIL

Source: Pakistan Bureau of Statistics, Government of Pakistan.

Table 10.39
Percentage Distribution of Employees in Sindh by Wage Groups, Major Occupational Groups and Sex – 2020-21

Major Industry Divisions	Total Employees	Employees by Monthly Payments				
		Up to Rs 5000	Rs 5001 to 10000	Rs.10,001 to 15000	Rs.15,001 and Over	Average Monthly Payments (Rs.)
1	2	3	4	5	6	7
BOTH SEXES	**100.00**	**1.97**	**12.80**	**25.58**	**59.65**	**24,664**
Managers	3.28	0.03	-	0.07	3.19	73,087
Professionals	8.58	0.15	0.69	0.66	7.07	50,054
Technicians and Associate Professionals	6.51	0.04	0.23	0.46	5.78	37,880
Clerical Support Workers	4.47	0.02	0.04	0.11	4.30	36,943
Service and Sales Workers	15.20	0.28	1.96	3.94	9.02	20,858
Skilled Agricultural, Forestry & Fishery Workers	0.32	0.01	0.05	0.09	0.18	19,552
Craft and Related Trades Workers	15.22	0.75	2.40	3.01	9.06	18,695
Plant & Machine Operators & Assemblers	8.97	0.09	0.81	1.92	6.14	21,806
Elementary Occupations	37.45	0.60	6.63	15.31	14.90	15,537
MALE	**100.00**	**1.38**	**9.80**	**26.09**	**62.73**	**25,515**
Managers	3.57	0.03	-	0.07	3.46	73,663
Professionals	7.49	0.08	0.49	0.46	6.45	54,146
Technicians and Associate Professionals	6.49	0.05	0.24	0.50	5.70	38,423
Clerical Support Workers	4.81	0.03	0.04	0.12	4.62	37,245
Service and Sales Workers	16.47	0.28	2.10	4.25	9.84	20,907
Skilled Agricultural, Forestry & Fishery Workers	0.35	0.01	0.05	0.10	0.20	19,702
Craft and Related Trades Workers	14.28	0.40	1.39	2.85	9.63	20,324
Plant & Machine Operators & Assemblers	9.88	0.10	0.90	2.12	6.77	21,827
Elementary Occupations	36.67	0.41	4.59	15.62	16.05	16,308
FEMALE	**100.00**	**7.35**	**40.09**	**20.91**	**31.66**	**16,926**
Managers	0.72	-	-	-	0.72	47,161
Professionals	18.47	0.75	2.48	2.48	12.77	34,982
Technicians and Associate Professionals	6.74	-	0.11	0.14	6.49	33,137
Clerical Support Workers	1.43	-	0.06	-	1.38	27,717
Service and Sales Workers	3.69	0.29	0.66	1.17	1.56	18,888
Skilled Agricultural, Forestry & Fishery Workers	0.04	-	0.04	-	-	7,560
Craft and Related Trades Workers	23.79	3.93	11.57	4.42	3.87	9,809
Plant & Machine Operators & Assemblers	0.62	-	0.04	0.14	0.43	18,844
Elementary Occupations	44.49	2.37	25.14	12.56	4.43	9,761

Note: (-) = NIL

Source: Pakistan Bureau of Statistics, Government of Pakistan.

Table 10.40
Percentage Distribution of Rural Employees in Sindh by Wage Groups, Major Occupational Groups and Sex – 2020-21

Major Industry Divisions	Total Employees	Employees by Monthly Payments				
		Up to Rs 5000	Rs 5001 to 10000	Rs.10,001 to 15000	Rs.15,001 and Over	Average Monthly Payments (Rs.)
1	2	3	4	5	6	7
BOTH SEXES	**100.00**	**2.65**	**21.22**	**36.41**	**39.71**	**17,812**
Managers	0.61	0.01	-	0.04	0.55	58,784
Professionals	5.34	0.17	0.91	0.54	3.72	41,202
Technicians and Associate Professionals	3.96	0.05	0.32	0.60	2.99	29,017
Clerical Support Workers	2.03	-	0.05	0.17	1.80	33,433
Service and Sales Workers	13.61	0.17	2.64	3.73	7.08	20,701
Skilled Agricultural, Forestry & Fishery Workers	0.62	0.01	0.11	0.19	0.30	18,514
Craft and Related Trades Workers	11.17	1.07	3.03	2.62	4.45	14,565
Plant & Machine Operators& Assemblers	8.31	0.18	1.25	2.47	4.41	18,698
Elementary Occupations	54.36	0.99	12.91	26.05	14.41	13,458
MALE	**100.00**	**1.84**	**16.28**	**38.69**	**43.18**	**18,703**
Managers	0.70	0.01	-	0.05	0.63	59,246
Professionals	5.15	0.15	0.80	0.57	3.63	42,843
Technicians and Associate Professionals	3.66	0.06	0.36	0.68	2.56	28,697
Clerical Support Workers	2.34	-	0.06	0.20	2.08	33,458
Service and Sales Workers	15.34	0.20	2.94	4.15	8.05	20,753
Skilled Agricultural, Forestry & Fishery Workers	0.70	0.02	0.12	0.22	0.35	18,686
Craft and Related Trades Workers	8.54	0.41	1.19	2.26	4.68	17,461
Plant & Machine Operators Assemblers	9.64	0.21	1.45	2.86	5.11	18,701
Elementary Occupations	53.94	0.79	9.36	27.71	16.09	14,173
FEMALE	**100.00**	**7.72**	**52.06**	**22.17**	**18.04**	**12,243**
Managers	0.07	-	-	-	0.07	30,000
Professionals	6.52	0.27	1.55	0.40	4.30	33,111
Technicians and Associate Professionals	5.84	-	0.08	0.11	5.65	30,268
Clerical Support Workers	0.07	-	-	-	0.07	28,000
Service and Sales Workers	2.81	-	0.72	1.05	1.03	18,943
Skilled Agricultural, Forestry & Fishery Workers	0.07	-	0.07	-	-	7,560
Craft and Related Trades Workers	27.59	5.19	14.51	4.92	2.98	8,967
Plant & Machine Operators & Assemblers	0.03	-	-	0.03	-	12,600
Elementary Occupations	57.00	2.26	35.14	15.66	3.95	9,232

Note: (-) = NIL

Source: Pakistan Bureau of Statistics, Government of Pakistan.

Table 10.41
Percentage Distribution of Urban Employees in Sindh by Wage Groups, Major Occupational Groups and Sex – 2020-21

Major Industry Divisions	Total Employees	Employees by Monthly Payments				
		Up to Rs 5000	Rs 5001 to 10000	Rs.10,001 to 15000	Rs.15,001 and Over	Average Monthly Payments (Rs.)
1	2	3	4	5	6	7
BOTH SEXES	**100.00**	**1.49**	**6.85**	**17.93**	**73.72**	**29,501**
Managers	5.17	0.04	-	0.08	5.05	74,277
Professionals	10.86	0.14	0.54	0.75	9.44	53,125
Technicians and Associate Professionals	8.31	0.03	0.16	0.37	7.76	40,863
Clerical Support Workers	6.20	0.04	0.03	0.07	6.06	37,752
Service and Sales Workers	16.32	0.36	1.48	4.09	10.40	20,951
Skilled Agricultural, Forestry & Fishery Workers	0.11	-	-	0.02	0.09	23,593
Craft and Related Trades Workers	18.08	0.52	1.96	3.28	12.32	20,496
Plant & Machine Operators & Assemblers	9.43	0.03	0.50	1.54	7.36	23,740
Elementary Occupations	25.51	0.33	2.19	7.74	15.25	18,665

Note: (-) = NIL,

Cont..

Table 10.41
Percentage Distribution of Urban Employees in Sindh by Wage Groups, Major Occupational Groups and Sex – 2020-21

Major Industry Divisions	Total Employees	Employees by Monthly Payments				
		Up to Rs 5000	Rs 5001 to 10000	Rs.10,001 to 15000	Rs.15,001 and Over	Average Monthly Payments (Rs.)
1	2	3	4	5	6	7
MALE	**100.00**	**1.08**	**5.54**	**17.83**	**75.54**	**29,980**
Managers	5.45	0.05	-	0.09	5.31	74,870
Professionals	9.02	0.04	0.29	0.39	8.30	58,375
Technicians and Associate Professionals	8.34	0.04	0.16	0.38	7.77	41,223
Clerical Support Workers	6.43	0.04	0.02	0.07	6.29	38,149
Service and Sales Workers	17.21	0.33	1.55	4.31	11.02	20,997
Skilled Agricultural, Forestry & Fishery Workers	0.12	-	-	0.03	0.09	23,593
Craft and Related Trades Workers	18.04	0.39	1.53	3.24	12.88	21,212
Plant & Machine Operators & Assemblers	10.05	0.03	0.53	1.64	7.85	23,792
Elementary Occupations	25.35	0.16	1.46	7.69	16.03	19,285
FEMALE	**100.00**	**6.84**	**23.81**	**19.19**	**50.16**	**23,292**
Managers	1.60	-	-	-	1.60	48,175
Professionals	34.72	1.40	3.74	5.31	24.27	35,459
Technicians and Associate Professionals	7.98	-	0.14	0.19	7.64	35,990
Clerical Support Workers	3.29	-	0.13	-	3.16	27,709
Service and Sales Workers	4.88	0.69	0.59	1.32	2.28	18,845
Skilled Agricultural, Forestry & Fishery Workers	-	-	-	-	-	-
Craft and Related Trades Workers	18.62	2.22	7.57	3.73	5.10	11,506
Plant & Machine Operators & Assemblers	1.42	-	0.10	0.29	1.03	19,024
Elementary Occupations	27.49	2.52	11.54	8.34	5.08	11,251

Note: (-) = NIL,
Note: Labour Force Survey 2020-21 is the latest report published by Pakistan Bureau of Statistics till now.

Source: Pakistan Bureau of Statistics, Government of Pakistan.

Public Finance

Public Finance

11

Sindh
Statistics
2025

CHAPTER REVIEW

11. PUBLIC FINANCE:

Public Finance studies the financial planning of the government of a Country/State/Region. It unveils the process adopted by the government to increase its resources to meet the endless expenditures. It manages revenue, expenditures and the debt load with the help of public and quasi-public organizations. Public Finance is crucial for the development of a nation as it deals with taxation and expenditure of different civil organizations. It plays a vital role in acquiring the financial resources needed by an economy to achieve its social welfare.

The component of Public Finance is Budget which is a planning document that projects public revenues and expenditures and is approved by the legislature. Based on the macro-economic outlook, the Budget Analysis for the Fiscal year 2023-24 portrays a comprehensive picture of the finances of Sindh and sheds light on the revenue and expenditure estimates for the financial year.

Total General Revenue Receipts of the province for Fiscal year 2023-24 were set at Rs.1823.126 billion, the Budget Estimates of Total General Revenue Receipts of the province for Fiscal year 2023-2024 were set at Rs. 1870.785 billion. The Budget Estimates for Total Revenue has been set at Rs. 1266.632 billion (Including Rs. 508.702 billion Direct Taxes and Rs. 757.929 billion Indirect Taxes) and the Budget Estimates for Total Non-Tax Revenue has been set at Rs. 379.232 billion.

The total Tax Receipts by head of tax during financial year 2023-24 recovered by Board of Revenue are Rs. 19.072 Billion Which includes tax on Agriculture Income, transfer of property tax (registration), land revenue, capital value tax and stamp duty, whereas The total Tax Receipts by head of tax during financial year 2023-24 recovered by Excise & Taxation Department are Rs. 144.413 billion which includes Property tax, tax on profession, trades and callings, provincial excise Motor vehicles and cotton fees, Sindh Development maintenance of infrastructure and Entertainment tax. The total Tax Receipts by head of tax during financial year 2023-24 recovered by Sindh Revenue Board are Rs. 236.833 Billion which includes General sales tax and workers Welfare

fund. Energy Department has collected Rs. 0.435 Billion except K-Electric in Head of Electricity duty and transport Department tax collection figured at Rs.0.168 billion in the Head of Vehicle Fitness and Route Permit.

The Budget Estimate Development Expenditure for Financial year 2023-24 Stands Rs. 682.191 billion which includes Rs. 385.500 billion on account of Provincial (ADP), Rs. 266.691 Foreign Assistance and Rs.30.00 Billion on District Development Schemes.

The estimates of ADP Budget 2023-24 has been allocated for the Education sector for the Financial year 2023-24 is Rs. 36.690 Billion whereas, the ADP budget estimates for the Health sector remains Rs. 19.739 Billion and the ADP budget estimates for the LG, RD, PHE & HTP allocated at Rs. 99.439 Billions.

Budget Estimates for Development Expenditure of Irrigation Department has been increased from Rs. 22.525 billion in 2022-23 to Rs. 38.365 billion in 2023-2024.

For Fiscal year 2023-24, the Development Expenditure for the Planning & Development Department is allocated Rs. 8.765 billion whereas, the same Department was given Rs. 7.986 billion in 2022-23.

Table 11.1
Summary Statement of Revenue Receipts of Sindh
2018-19 to 2023-24

(Rs. in Million)

Receipt	2018-19		2019-20		2020-21	
	Budget Estimate	Revised Estimate	Budget Estimate	Revised Estimate	Budget Estimate	Revised Estimate
1	2	3	4	5	6	7
GENERAL REVENUE RECEIPTS						
TAX REVENUE						
Direct Taxes (Income & Wealth)	235,075.08	226,640.98	284,448.38	221,933.77	279,365.85	243,840.47
Indirect Taxes	378,044.10	348,687.14	486,374.43	321,569.13	410,207.99	404,963.14
Total Tax Revenue	**613,119.18**	**575,328.12**	**770,822.81**	**543,502.90**	**689,573.84**	**648,803.61**
NON-TAX RECEIPTS						
Income from Property & Enterprise	15.00	15.00	16.80	0.21	18.48	201.05
Receipts from Civil Admin and Other Functions	5,889.54	5,398.36	6,587.30	4,776.66	7,581.52	5,191.00
Development Surcharge & Royalties	35,693.90	40,939.86	44,093.56	48,818.48	52,456.13	51,375.24
Miscellaneous Receipts	13,910.00	13,789.47	15,588.21	10,223.13	8,957.99	5,427.79
Total Non-Tax Revenue	**86,797.60**	**89,634.42**	**91,634.37**	**86,709.05**	**55,980.47**	**12,524.66**
Total General Revenue Receipts	**908,167.56**	**872,289.81**	**1,124,084.45**	**856,703.10**	**1,073,693.76**	**960,374.24**

	2021-22		2022-23		2023-24	
GENERAL REVENUE RECEIPTS						
TAX REVENUE						
Direct Taxes (Income & Wealth)	297,523.83	303,291.30	352,727.67	385,823.87	508,702.86	505,718.92
Indirect Taxes	508,571.50	538,346.46	613,547.15	604,376.54	757,929.46	763,046.39
Total Tax Revenue	**806,095.33**	**841,637.76**	**966,274.83**	**990,200.41**	**1,266,632.32**	**1,268,765.31**
NON-TAX RECEIPTS						
Income from Property and Enterprise	507.89	988.70	1,060.00	544.54	683.00	683.00
Receipts from Civil Admin and Other Functions	7,917.46	4,922.14	8,567.00	6,103.46	10,462.00	11,735.00
Development Surcharge & Royalties	42,112.80	58,114.95	63,488.50	63,488.50	52,853.81	92,981.51
Miscellaneous Receipts	8,571.09	5,534.40	9,395.00	8,105.00	37,923.22	82,709.00
Total Non-Tax Revenue	**33,917.53**	**20,614.91**	**35,075.03**	**32,326.18**	**37,923.22**	**82,709.00**
Total General Revenue Receipts	**1,198,999.90**	**1,205,959.22**	**1,430,034.58**	**1,438,103.37**	**1,823,126.08**	**1,870,785.26**

Source: Annual Budget Books, Vol.1, Finance Department, Government of Sindh.

Table 11.2
Tax Receipts by Head of Tax,
2018-19 to 2023-24

(Rs. in Million)

Head of Tax	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
1	2	3	4	5	6	7
Board of Revenue	**16,375.58**	**13,601.38**	**14,902.77**	**16,752.93**	**16,329.78**	**19,072.04**
Tax on Agriculture Income	578.07	619.57	607.59	707.38	629.03	1,354.32
Transfer of Property Tax (Registration)	2,376.71	1,344.00	538.36	379.78	357.09	333.69
Land Revenue	225.47	196.68	308.45	305.55	303.72	275.02
Capital Value Tax	3,264.76	2,787.47	677.22	80.18	2.01	0.77
Stamp Duties	9,930.56	8,653.65	12,771.14	15,280.03	15,037.94	17,108.24
Excise & Taxation Department	**67,474.06**	**70,550.24**	**91,473.74**	**106,079.53**	**127,031.20**	**144,413.17**
Property Tax	2,089.63	1,872.79	1,751.26	2,097.30	1,610.48	-
Taxes on Professions, Trades & Callings	379.76	581.36	631.15	1,233.69	813.81	890.08
Provincial Excise	5,052.65	4,624.14	5,135.97	5,989.11	6,208.12	7,282.72
Motor Vehicles	7,138.51	5,965.04	9,528.93	12,232.48	10,356.97	10,827.47
Cotton Fees	169.10	206.56	103.47	135.02	4.76	130.32
Sindh Development Maintenance of Infrastructure	52,563.54	57,240.17	74,283.34	84,334.13	108,037.08	125,187.31
Entertainment Tax	80.86	60.18	39.62	57.80	-	95.27
Sindh Revenue Board	**99,945.00**	**106,196.00**	**130,036.00**	**153,487.00**	**185,094.00**	**236,833.00**
General Sales Tax on Services (Provincial)	92,813.00	100,353.00	123,097.00	145,239.00	173,935.00	222,496.00
Worker Welfare Fund/SWPPF	7,132.00	5,843.00	6,939.00	8,248.00	11,159.00	14,337.00
Energy Department	**606.06**	0.00	**988.00**	**1,115.00**	**860.00**	**435.00**
Electricity Duty	606.06	0.00	988.00	1,115.00	860.00	435.00
Transport	**232.85**	**255.86**	**267.90**	**231.45**	**176.33**	**168.18**
Vehicle Fitness and Rout Permit	232.85	255.86	267.90	231.45	176.33	168.18
Grand Total:	**184,633.54**	**190,603.47**	**237,668.40**	**277,665.91**	**329,491.31**	**386,583.62**

Note: (...) Not Available

Note: Electricity duty tax receipts by head of Tax not included of K.E. Property Tax (Devolved to Local Councils). Professsions Tax, Cotton Fees & Entertainment Duty Tax (Exempted by the Sindh Government). Amount collected are previous years.

Source: 1) Board of Revenue, Government of Sindh Karachi
2) Excise & Taxation Department, Government of Sindh Karachi.
3) Sindh Revenue Board, Government of Sindh Karachi
4) Energy Department, Government of Sindh Karachi.
5) Tansport Department, Government of Sindh Karachi, data awaited.

Table 11.3
Summary Statement of Revenue Expenditure of Sindh
2018-19 to 2023-24

(Rs. in Million)

Revenue of Expenditiure	2018-19		2019-20		2020-21	
	Budget Estimate	Revised Estimate	Budget Estimate	Revised Estimate	Budget Estimate	Revised Estimate
1	2	3	4	5	6	7
CURRENT REVENUE EXPENDITURE						
General Public Service	224,051.33	254,628.26	267,619.37	263,190.25	282,341.68	300,110.30
Public Order & Safety Affairs	113,758.97	109,976.68	126,215.86	111,873.60	131,686.29	123,490.06
Economic Affairs	100,798.33	77,784.33	112,299.49	74,281.02	124,747.73	106,856.00
Environment Protection	1,044.79	410.33	1,092.62	643.97	1,481.71	1,158.96
Housing & Community Amenities	9,844.69	8,199.43	10,858.69	6,484.20	9,843.84	9,494.12
Health (Public Health Services)	99,537.27	104,577.18	116,784.24	125,696.37	135,867.02	157,257.30
Recreational, Cultural & Religion	9,710.21	8,348.18	9,689.56	7,808.00	11,437.75	11,073.26
Education Affairs & Services	205,019.62	177,999.13	215,862.92	183,266.83	236,161.37	209,067.21
Social Protection	9,472.28	9,828.13	9,794.45	9,954.64	35,289.76	35,820.54
Total Current Revenue Expenditure	**773,237.48**	**751,751.66**	**870,217.20**	**783,198.89**	**968,991.39**	**954,424.04**
Revenue Surplus (+) / (-) Deficit	**134,930.07**	**120,538.16**	**253,867.25**	**73,504.21**	**104,702.37**	**5,950.20**
Total General Revenue Receipts	**908,167.56**	**872,289.81**	**1,124,084.45**	**856,703.10**	**1,073,693.76**	**960,374.24**
	2021-22		**2022-23**		**2023-24**	
CURRENT REVENUE EXPENDITURE						
General Public Service	310,055.19	310,784.83	341,559.16	387,623.21	398,505.10	507,155.03
Public Order & Safety Affairs	139,777.38	133,134.21	148,191.44	148,037.00	168,851.83	172,891.08
Economic Affairs	139,430.11	136,489.57	154,850.01	220,839.95	236,473.31	274,589.24
Environment Protection	1,351.27	1,093.75	1,395.55	927.32	1,529.59	1,046.48
Housing & Community Amenities	10,832.81	9,010.68	11,921.42	9,472.47	11,309.72	9,257.35
Health (Public Health Services)	175,176.30	186,738.71	198,942.37	204,387.16	217,044.41	234,449.45
Recreational, Cultural & Religion	12,859.26	12,939.84	16,921.66	20,741.60	18,820.99	20,191.16
Education Affairs & Services	271,438.77	234,758.97	296,559.48	265,355.04	341,737.98	347,912.30
Social Protection	28,313.32	12,139.37	28,848.50	39,062.53	16,797.93	16,588.52
Total Current Revenue Expenditure	**1,089,372.26**	**1,037,190.71**	**1,199,296.60**	**1,296,446.00**	**1,411,070.86**	**1,584,080.61**
Revenue Surplus (+) / (-) Deficit	**109,627.63**	**168,768.51**	**230,737.97**	**141,657.37**	**412,055.22**	**286,704.65**
Total General Revenue Receipts	**1,198,999.90**	**1,205,959.22**	**1,430,034.58**	**1,438,103.37**	**1,823,126.08**	**1,870,785.26**

Source: Annual Budget Books, Vol.1, Finance Department, Government of Sindh.

Table 11.4
Sector Wise Development Expenditure of Sindh
2018-19 to 2023-24

(Rs. In Million)

Sector	2018-19		2019-20	
	Budget Estimate	Revised Estimate	Budget Estimate	Revised Estimate
1	2	3	4	5
Agriculture Supply & Prices	5,000.00	1,492.41	3,750.00	2,336.76
Auqaf, Zakat & Religion	425.00	210.49	425.00	312.26
Board of Revenue	1,800.00	434.04	1,350.00	343.75
Chief Minister Secretariat	...	...	...	...
Cooperative	11.00	0.00	11.00	0.00
CDP FOR SDGs	...	...	...	...
Culture, Tour & Antiquities.	2,587.00	1,944.72	1,940.25	1,347.86
Education	24,398.00	11,248.41	23,018.88	6,626.76
Energy	374.44	4,022.75	1,308.00	3,370.75
Excise and Taxation	80.00	4.96	96.20	7.01
Finance	3,904.98	178.99	900.00	296.88
Food	100.00	52.50	100.00	33.39
Forest. Environment and Wild Life	750.00	453.30	1,281.50	649.03
Governor's Sectt.	64.51	27.71	30.31	26.17
Health	12,500.00	6,471.35	13,500.00	9,016.18
Home	2,000.00	1,233.52	1,639.38	760.69
Industries	1,388.34	1,594.19	1,251.26	314.53
Information and Archives	244.00	80.12	183.00	27.09
Information, Science &Technology	500.00	169.37	375.00	65.33
Irrigation	28,000.00	23,641.65	22,000.00	20,391.69
Katchi Abadis	44.00	18.90	...	9.55
Labour And Human Resource.	40.00	0.00	126.00	7.43
Human Rights	27.50	23.23	22.21	16.77
Livestocks & Fisheries	2,500.00	564.98	2,100.00	510.26
LG, RD, PHE & HTP	37,800.00	27,661.36	42,432.80	21,974.81
Matching Allocation	11,650.00	0.00	17,816.10	...
Mines and Minerals Development	53.38	19.10	75.62	3.75
Minorities Affairs	1,500.00	687.93	1,125.00	52.00
New Development Initives	...	...	...	...
Planning and Development	2,950.00	1,574.55	1,200.00	1,579.34
Population Welfare	500.00	343.93	375.00	186.80
Provincial Assembly	1,830.00	915.00	1,372.50	924.67
Provincial Ombudsman	10.00	0.00	15.00	0.00
Rehabilitation (PDMA)	400.00	182.61	381.00	417.52
SGA & C	1,500.00	858.13	1,175.00	496.63
Sindh Board of Investment	200.00	0.00	432.80	0.00
Social Welfare	275.00	78.11	206.25	38.00
Special Initiatives	2,351.87	165.68	267.71	0.00
Sports & Youth Affairs	1,500.00	1,060.79	1,212.50	433.01
Transport	6,834.00	876.92	5,200.25	342.90
Women Development	250.00	67.25	206.25	25.12
Works and Services	31,540.00	25,416.30	24,000.00	13,836.31
Alloc. for 21 Schemes of ADP 2013-14	30,000.00	15,000.00	...	...
Provincial Contribution - A	**252,000.00**	**172,940.47**	**208,000.00**	**90,000.00**
Foreign Assistance - B	**46,731.46**	**28,723.77**	**50,896.03**	**30,493.50**
Districts Development Schemes - C	**30,000.00**	**15,000.00**	**20,000.00**	**5,000.00**
Grand Total (A+B+C)	**328,731.46**	**216,664.24**	**278,896.03**	**125,493.50**

Note: (...) Not Available

Source: Annual Budget Books, Vol. V & Vol. vii, Finance Department, Government of Sindh.

Table 11.4
Sector Wise Development Expenditure of Sindh
2018-19 to 2023-24

(Rs. In Million)

Sector	2020-21		2021-22	
	Budget Estimate	Revised Estimate	Budget Estimate	Revised Estimate
1	2	3	4	5
Agriculture Supply & Prices	2,285.00	1,505.82	5,000.00	4,913.31
Auqaf, Zakat & Religion	99.00	150.25	500.00	386.93
Board of Revenue	618.00	250.64	175.00	150.20
Chief Minister Secretariat	...	...	...	...
Cooperative	6.00	0.00	11.00	0.00
CDP FOR SDGs	...	...	...	...
Culture, Tour & Antiquities.	832.00	888.09	2,000.00	1,716.91
Education	21,082.00	14,774.33	26,000.00	15,109.52
Energy	1,000.00	2,981.05	2,500.00	1,266.13
Excise and Taxation	61.00	20.51	256.00	149.61
Finance	430.00	128.25	500.00	324.55
Food	50.00	50.00	300.00	137.50
Forest. Environment and Wild Life	835.00	597.34	2,700.00	1,318.15
Governor's Sectt.	30.30	26.16	60.00	29.78
Health	23,500.00	10,811.10	18,500.00	11,900.63
Home	666.00	494.69	9,000.00	1,309.93
Industries	636.00	631.54	1,500.00	1,769.10
Information and Archives	100.00	97.86	200.00	100.65
Information, Science &Technology	170.00	133.65	500.00	310.37
Irrigation	11,960.00	16,499.21	17,000.00	28,322.99
Katchi Abadis	24.00	11.38	50.00	21.28
Labour And Human Resource.	111.00	111.00	100.00	155.32
Human Rights	5.45	5.45	35.00	0.00
Livestocks & Fisheries	1,091.00	499.10	1,800.00	281.02
LG, RD, PHE & HTP	23,766.00	21,223.54	42,000.00	29,090.97
Matching Allocation	5,800.00	...	7,703.00	...
Mines and Minerals Development	46.00	25.12	100.00	39.80
Minorities Affairs	826.00	401.87	1,000.00	590.52
New Development Initives	15,000.00	...	5,000.00	...
Planning and Development	840.00	2,152.92	2,560.00	2,898.12
Population Welfare	190.00	175.73	350.00	412.34
Provincial Assembly	686.00	686.00	300.00	300.00
Provincial Ombudsman	5.25	0.93	50.00	8.98
Rehabilitation (PDMA)	1,805.00	1,738.18	2,300.00	534.67
SGA & C	612.00	501.75	3,500.00	2,003.06
Sindh Board of Investment	191.00	77.50	250.00	331.09
Social Welfare	233.00	875.46	800.00	1,426.51
Special Initiatives	85.10	0.05	0.00	0.00
Sports & Youth Affairs	682.00	574.09	2,800.00	2,219.73
Transport	6,460.00	2,087.01	8,200.00	3,258.83
Women Development	120.00	39.82	320.00	161.37
Works and Services	15,575.00	14,505.91	30,000.00	50,202.97
Alloc. for 21 Schemes of ADP 2013-14	...	...	...	...
Provincial Contribution - A	**155,000.00**	...	**222,500.00**	...
Foreign Assistance - B	**54,640.70**	...	**71,163.71**	...
Districts Development Schemes - C	**15,000.00**	13,000.00	**30,000.00**	**28,000.00**
Grand Total (A+B+C)	**224,640.70**	...	**323,663.71**	...

Note: (...) Not Available

Source: Annual Budget Books, Vol. V & Vol. vii, Finance Department, Government of Sindh.

Table 11.4
Sector Wise Development Expenditure of Sindh
2018-19 to 2023-24

(Rs. In Million)

Sector	2022-23		2023-24	
	Budget Estimate	Revised Estimate	Budget Estimate	Revised Estimate
1	2	3	4	5
Agriculture Supply & Prices	7,450.00	5,694.87	7,971.30	6,468.81
Auqaf, Zakat & Religion	500.25	365.51	460.20	357.22
Board of Revenue	201.21	176.45	258.60	124.15
Chief Minister Secretariat	...	...	...	...
Cooperative	17.00	0.00	0.00	0.00
CDP FOR SDGs	...	...	...	...
Culture, Tour & Antiquities.	2,001.00	1,589.44	2,867.25	2,543.92
Education	34,217.64	14,973.57	36,690.00	16,439.51
Energy	2,550.00	990.28	3,533.33	1,547.17
Excise and Taxation	144.00	37.67	139.60	0.00
Finance	1,325.00	684.62	1,174.50	567.12
Food	345.00	33.53	292.80	59.00
Forest. Environment and Wild Life	2,701.00	1,481.87	2,049.00	1,217.45
Governor's Sectt.	69.00	24.40	82.80	82.80
Health	23,334.60	5,119.36	19,739.00	5,058.63
Home	9,202.47	2,849.53	11,517.00	8,127.90
Industries	2,033.00	758.58	1,502.56	907.61
Information and Archives	205.00	5.94	231.30	45.44
Information, Science &Technology	855.00	128.97	741.65	244.60
Irrigation	22,525.00	34,524.10	38,365.00	31,858.81
Katchi Abadis	...	...	...	...
Labour And Human Resource.	115.00	58.00	138.00	66.90
Human Rights	115.00	57.10	138.00	23.11
Livestocks & Fisheries	1,716.00	1,206.56	2,445.00	1,056.11
LG, RD, PHE & HTP	85,613.24	60,444.07	99,439.50	76,428.05
Matching Allocation	...	...	...	...
Mines and Minerals Development	85.00	0.00	102.00	0.00
Minorities Affairs	1,000.00	516.96	1,050.00	764.04
New Development Initives	...	...	...	...
Planning and Development	7,986.00	2,420.47	8,765.18	3,174.16
Population Welfare	350.20	51.69	350.00	135.28
Provincial Assembly	345.00	345.00	1,180.00	885.00
Provincial Ombudsman	57.50	15.47	69.00	31.70
Rehabilitation (PDMA)	1,000.00	276.17	708.00	512.75
SGA & C	3,502.00	6,625.16	27,973.84	27,135.15
Sindh Board of Investment	...	...	...	....
Social Welfare	800.40	141.69	1,654.09	673.68
Special Initiatives	0.00	0.00	0.00	0.00
Sports & Youth Affairs	2,801.40	1,545.81	2,972.50	2,011.37
Transport	8,204.00	3,063.18	8,500.00	4,449.22
Women Development	300.00	20.34	300.00	53.73
Works and Services	82,476.03	76,991.29	89,378.00	88,504.06
Alloc. for 21 Schemes of ADP 2013-14	...	...	...	...
Provincial Contribution - A	**332,165.18**	**...**	**385,500.00**	**283,000.00**
Foreign Assistance - B	**91,467.94**	**...**	**266,691.27**	**214,102.84**
Districts Development Schemes - C	**30,000.00**	**20,000.00**	**30,000.00**	**24,000.00**
Grand Total (A+B+C)	**453,633.12**	**...**	**682,191.27**	**521,102.84**

Note: (...) Not Available

Source: Annual Budget Books, Vol. V & Vol. vii, Finance Department, Government of Sindh.

Banking, Insurance & Financial Institutions

Banking, Insurance & Financial Institutions

12

Sindh Statistics 2025

CHAPTER REVIEW

12. BANKING:

Statistics holds a Central position in almost every field including Banking, so the application of statistics is very wide. Banks make use of statistics for a number of purposes. They work on the principal that everyone who deposits their money for certain time period. In Return they earn profit out of the deposits. The banks use demographic data before opening new branch in any locality.

The Baking Sector in Pakistan performed significantly well in Financial year 2023-24. The total number of Commercial Bank Branches in Sindh is 3838 which includes Conventional 2579 & Islamic 1259, according to the Annual Report of State Bank of Pakistan 2023-24.

The overall Region wise deposits by categories (Foreign, Govt. NFPSEs, NBFCs & Fin Aux, Private Sector, Trust Fund, Personal, Others) stands at 24,683 million in June 2023 while it was 21,973 in June 2022. The major share of deposits is contributed by Punjab with 11,416 million and it is followed by Sindh with 7,600 million of deposits.

INSURANCE:

Insurance is a risk transfer mechanism that shifts responsibility for losses to Specialists called Insurance companies who handle the risk by spreading it over a large number of people or firms. Insurance can help you cover the cost of unexpected events such as theft, illness or property damage. If you purchase Insurance for any of your assets, the Insurance Company will pay you an amount equal to the value of the assets that has been lost. You can also avail Life Insurance to protect your loved ones on your death.

In the fiscal year 2022-23, the number of Life insurance issued was 77,000 while it has increased to 100,159 in current year 2023-24. Major number of Life insurance was observed in Karachi Division.

FINANCIAL INSTITUTION:

One of the key Financial Institutions are banks, which provide fundamental financial functions such as leading, depositing and Investing. A strong and stable banking system is important so that there functions help, among other things, financing enterprises, which in term drives economic growth and

positively impacts employment. The financial crisis in 2008 proved that a weak banking system can provoke a global economic crisis.

The agriculture sector continues to play a central role in Pakistan's economy due to its significant contributions toward National Income, Employment, Food security and Export earnings. The Government of Pakistan introduced several agriculture credit loan through Zarai Taraqiati Banks LTD and other commercial banks and institutional sources.

Agriculture credit is provided for complete value change of activities such as production/crop loans i.e. inputs (seed, fertilizer and pesticides etc.), development loans (tractors & tube wells, agriculture machinery/ equipment's/ implements etc.), corporate farming, marketing, cold storage (godowns) on farm & off farm, silos, processing of crops (others than major crops), fruits & vegetables, grading, polishing, packing, transportation and exports of agriculture goods etc. Agriculture credit is also available for non-farm sector such as poultry, livestock, dairy farming, forestry and fisheries, apiculture, sericulture, floriculture, horticulture etc. During the Fiscal year 2023-24, total 17,006 agriculture loans were sanctioned by Zarai Taraqiati Bank (ZTBL), the amount of loans disbursed was 8546.00 Million Rupees and loans of 9,635.00 Million Rupees were recovered.

Home ownership represents the best way for households to build wealth and long term assets. By investing in homes, people, especially the low- income groups, accumulate equality that can then be used as collector, making more credit-worthy for assessing finance through formal channels and for generating income.

In Pakistan, around 25 commercial banks House Building Finance Company (HBFC), a specialized housing bank and one DFI are catering to housing finance needs of different societal groups. HBFC is the only specialized housing bank in the country, which has been providing housing finance to public since 1952. During Financial Year 2023-24, HBFC sanctioned loan amounting Rs.73.00 million in Sindh while disbursed Rs.65.00 million and recovered amount of around Rs.819.00 million.

Table 12.1
Number of Commercial/ Scheduled Bank Branches in Sindh by District, 2019-20 to 2023-24

District	2019-20			2020-21			2021-22			2022-23			2023-24		
	Conventional	Islamic	Total	Conventional	Islamic	Total	Conventional	Islamic	Total	Conventional	Islamic	Total	Conventional	Islamic	Total
1	2	3	4	2	3	4	5	6	7	5	6	7	8	9	10
SINDH	**2,667**	**863**	**3,530**	**2,621**	**922**	**3,543**	**2,549**	**1,058**	**3,607**	**2,631**	**1,152**	**3,783**	**2,579**	**1,259**	**3,838**
Badin	86	16	102	84	16	100	54	5	59	54	6	60	50	7	57
Dadu	45	6	51	45	8	53	53	8	61	55	9	64	52	10	62
Ghotki	55	3	58	53	5	58	53	5	58	55	5	60	55	7	62
Hyderabad	162	56	218	157	58	215	164	61	225	165	65	230	165	69	234
Jacobabad	27	4	31	26	4	30	23	4	27	24	3	27	24	4	28
Jamshoro	43	2	45	41	3	44	42	3	45	43	6	49	43	6	49
Kamber Shahdadkot	37	2	39	35	2	37	30	2	32	32	3	35	29	4	33
Karachi	1,519	687	2,206	1,493	734	2,227	1,439	862	2,301	1,490	933	2,423	1,464	1,007	2,471
Kashmore-Kandhkot	41	2	43	40	3	43	36	3	39	38	3	41	36	4	40
Khairpur	78	4	82	76	4	80	63	4	67	68	6	74	68	7	75
Larkana	61	6	67	58	8	66	70	9	79	64	9	73	66	9	75
Matiari	30	3	33	31	3	34	31	2	33	32	4	36	32	5	37
Mirpurkhas	33	2	35	33	4	37	62	17	79	59	18	77	58	22	80
Naushahro Feroze	64	5	69	66	6	72	70	9	79	69	11	80	65	12	77
Sanghar	74	16	90	72	15	87	68	14	82	70	16	86	70	19	89
S. Benazirabad	62	18	80	61	19	80	53	16	69	57	19	76	56	19	75
Shikarpur	35	1	36	35	1	36	21	1	22	26	1	27	25	3	28
Sujawal	-	-	-	-	-	-	-	-	-	19	-	19	17	1	18
Sukkur	84	17	101	84	16	100	97	18	115	97	18	115	93	23	116
Tando Allahyar	25	6	31	26	6	32	25	6	31	25	6	31	23	7	30
Tando M. Khan	18	2	20	17	2	19	16	2	18	17	2	19	17	3	20
Tharparkar	18	-	18	18	-	18	17	-	17	18	-	18	18	-	18
Thatta	39	2	41	39	2	41	31	3	34	23	4	27	23	4	27
Umerkot	31	3	34	31	3	34	31	4	35	31	5	36	30	7	37

Note: (-) Nil

Source: State Bank of Pakistan.

Table 12.2
Regional Advances and Deposits
Province/ Region wise Deposits by Categories
(Outstanding Position)

(Billion Rupees)

Provinces/ Regions	Category	Jun - 23			Mar - 24			Jun - 24 P		
		Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
Overall	Foreign	46	691	**738**	63	718	**781**	66	783	**849**
	Govt.	91	3,613	**3,704**	106	3,806	**3,912**	109	4,271	**4,380**
	NFPSEs	14	1,411	**1,424**	38	1,578	**1,615**	66	1,818	**1,884**
	NBFCs & Fin Aux	3	903	**906**	18	1,196	**1,214**	4	1,389	**1,393**
	Private Sector	384	5,152	**5,536**	461	5,701	**6,162**	537	6,107	**6,644**
	Trust Fund	13	603	**616**	13	689	**702**	15	723	**738**
	Personal	1,816	9,880	**11,695**	2,084	11,093	**13,177**	2,304	11,902	**14,205**
	Others	15	49	**64**	16	55	**71**	19	70	**89**
	Total	**2,383**	**22,301**	**24,683**	**2,798**	**24,836**	**27,634**	**3,119**	**27,062**	**30,181**
Punjab	Foreign	34	270	**304**	48	276	**324**	49	309	**358**
	Govt.	26	1,471	**1,498**	27	1,513	**1,540**	33	1,701	**1,734**
	NFPSEs	4	762	**766**	7	795	**802**	15	869	**884**
	NBFCs & Fin Aux	0	127	**128**	0	172	**172**	1	149	**150**
	Private Sector	219	2,089	**2,308**	283	2,250	**2,533**	315	2,408	**2,723**
	Trust Fund	7	222	**229**	6	264	**271**	8	288	**295**
	Personal	1,067	5,104	**6,172**	1,190	5,670	**6,860**	1,304	6,061	**7,365**
	Others	1	10	**11**	1	24	**25**	2	31	**33**
	Total	**1,360**	**10,056**	**11,416**	**1,563**	**10,964**	**12,527**	**1,725**	**11,815**	**13,540**
Sindh	Foreign	2	316	**318**	2	318	**321**	2	340	**342**
	Govt.	12	793	**804**	17	854	**871**	17	1,076	**1,093**
	NFPSEs	7	286	**292**	6	357	**364**	23	349	**372**
	NBFCs & Fin Aux	1	716	**717**	0	957	**957**	0	1,163	**1,163**
	Private Sector	60	2,123	**2,183**	77	2,442	**2,518**	87	2,513	**2,600**
	Trust Fund	2	274	**276**	2	278	**280**	2	293	**295**
	Personal	152	2,849	**3,002**	201	3,264	**3,466**	238	3,470	**3,708**
	Others	0	8	**8**	0	3	**3**	0	5	**5**
	Total	**236**	**7,364**	**7,600**	**306**	**8,474**	**8,780**	**369**	**9,210**	**9,579**
Khyber Pakhtunkhwa	Foreign	4	17	**22**	5	19	**24**	6	22	**28**
	Govt.	21	310	**331**	30	349	**379**	23	377	**400**
	NFPSEs	1	30	**30**	0	18	**18**	0	26	**26**
	NBFCs & Fin Aux	0	2	**2**	16	3	**19**	1	4	**5**
	Private Sector	58	163	**221**	58	161	**220**	75	190	**265**
	Trust Fund	2	21	**23**	1	30	**32**	2	32	**34**
	Personal	312	700	**1,012**	366	787	**1,153**	403	889	**1,291**
	Others	0	13	**13**	2	16	**18**	1	14	**16**
	Total	**397**	**1,256**	**1,654**	**479**	**1,383**	**1,862**	**511**	**1,554**	**2,065**
Balochistan	Foreign	0	2	**2**	0	1	**1**	0	2	**2**
	Govt.	17	133	**151**	20	172	**192**	24	187	**211**
	NFPSEs	1	21	**22**	1	16	**16**	1	13	**14**
	NBFCs & Fin Aux	0	1	**1**	0	0	**0**	0	0	**0**
	Private Sector	24	89	**113**	20	75	**95**	31	99	**130**
	Trust Fund	0	5	**5**	0	8	**8**	0	9	**9**
	Personal	65	190	**256**	77	216	**293**	83	245	**328**
	Others	14	1	**15**	13	1	**14**	15	1	**16**
	Total	**122**	**443**	**564**	**131**	**489**	**620**	**155**	**556**	**711**
Islamabad	Foreign	0	73	**74**	0	87	**88**	1	93	**94**
	Govt.	8	861	**869**	3	874	**877**	3	886	**888**
	NFPSEs	1	305	**306**	0	383	**383**	0	549	**549**
	NBFCs & Fin Aux	-	47	**47**	-	54	**54**	-	60	**60**
	Private Sector	3	647	**650**	3	726	**730**	5	838	**843**
	Trust Fund	0	77	**78**	0	105	**105**	1	96	**97**
	Personal	18	732	**750**	21	816	**837**	29	857	**886**
	Others	0	17	**17**	0	12	**12**	0	18	**19**
	Total	**30**	**2,760**	**2,790**	**28**	**3,057**	**3,085**	**40**	**3,396**	**3,435**
Gilgit-Baltistan	Foreign	0	0	**0**	0	0	**1**	0	0	**1**
	Govt.	7	15	**21**	8	21	**28**	8	21	**29**
	NFPSEs	1	6	**6**	0	7	**7**	0	10	**10**
	NBFCs & Fin Aux	1	3	**4**	1	5	**6**	2	5	**7**
	Private Sector	5	11	**16**	5	9	**14**	7	16	**23**
	Trust Fund	1	0	**1**	1	1	**2**	1	1	**2**
	Personal	18	37	**54**	23	42	**65**	27	55	**82**
	Others	0	0	**0**	0	0	**0**	0	0	**0**
	Total	**32**	**72**	**104**	**38**	**84**	**122**	**46**	**107**	**153**
AJK	Foreign	5	13	**18**	7	16	**22**	8	17	**25**
	Govt.	1	29	**31**	1	23	**24**	1	23	**25**
	NFPSEs	0	2	**2**	23	2	**25**	27	2	**29**
	NBFCs & Fin Aux	0	6	**6**	0	5	**6**	0	8	**8**
	Private Sector	15	30	**46**	15	38	**52**	16	44	**60**
	Trust Fund	1	3	**4**	1	4	**5**	1	5	**6**
	Personal	183	267	**450**	206	298	**504**	220	325	**544**
	Others	0	0	**0**	0	0	**0**	0	0	**0**
	Total	**206**	**350**	**556**	**253**	**386**	**638**	**273**	**424**	**697**

Note: 1.Totals may differ due to rounding off.
2. Value is zero where amount is less than 5.0 million.
3. FATA has been merged into KPK.
4.Outstanding Deposits show position of deposits held by banks at the end of the period.

Source: Chapter 6 of SBP regular Quarterly Publication "Statistics on Scheduled Banks, Microfinance Banks and Development Finance Institutions in Pakistan"

Table 12.3
Province/ Region wise Advances by Borrowers
(Outstanding Position)

(Billion Rupees)

Provinces/ Regions	Category	Jun - 23			Mar - 24			Jun - 24 P		
		Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
Overall	Foreign	-	0	**0**	-	-	**-**	-	4	**4**
	Govt.	29	1,859	**1,887**	2	891	**893**	2	973	**975**
	NFPSEs	-	1,658	**1,658**	-	2,206	**2,206**	-	2,398	**2,398**
	NBFCs & Fin Aux	0	330	**330**	0	238	**238**	0	255	**255**
	Private Sector	275	6,516	**6,790**	298	6,822	**7,120**	312	6,973	**7,285**
	Trust Fund	-	14	**14**	0	16	**16**	0	15	**15**
	Personal	79	1,048	**1,126**	81	1,041	**1,122**	80	1,056	**1,136**
	Others	1	1	**2**	1	1	**1**	1	2	**2**
	Total	**383**	**11,425**	**11,808**	**382**	**11,214**	**11,595**	**395**	**11,675**	**12,070**
Punjab	Foreign	-	0	**0**	-	-	**-**	-	-	**-**
	Govt.	-	1,035	**1,035**	-	354	**354**	-	313	**313**
	NFPSEs	-	501	**501**	-	854	**854**	-	1,002	**1,002**
	NBFCs & Fin Aux	-	36	**36**	-	40	**40**	-	43	**43**
	Private Sector	173	2,793	**2,966**	197	3,018	**3,215**	211	3,035	**3,247**
	Trust Fund	-	5	**5**	0	7	**7**	0	6	**7**
	Personal	34	344	**378**	35	340	**375**	35	336	**370**
	Others	1	1	**1**	1	0	**1**	1	0	**1**
	Total	**208**	**4,715**	**4,923**	**232**	**4,612**	**4,845**	**247**	**4,735**	**4,982**
Sindh	Foreign	-	-	**-**	-	-	**-**	-	4	**4**
	Govt.	29	392	**420**	2	168	**170**	2	287	**289**
	NFPSEs	-	845	**845**	-	1,031	**1,031**	-	1,069	**1,069**
	NBFCs & Fin Aux	0	194	**194**	0	160	**160**	0	144	**144**
	Private Sector	37	2,901	**2,938**	39	3,001	**3,040**	39	3,067	**3,106**
	Trust Fund	-	4	**4**	-	4	**4**	-	3	**3**
	Personal	28	607	**636**	29	606	**635**	28	626	**654**
	Others	-	0	**0**	-	1	**1**	-	2	**2**
	Total	**95**	**4,944**	**5,038**	**70**	**4,970**	**5,040**	**69**	**5,201**	**5,269**
Khyber Pakhtunkhwa	Foreign	-	-	**-**	-	-	**-**	-	-	**-**
	Govt.	-	0	**0**	-	0	**0**	-	0	**0**
	NFPSEs	-	18	**18**	-	28	**28**	-	18	**18**
	NBFCs & Fin Aux	-	0	**0**	-	0	**0**	-	0	**0**
	Private Sector	55	64	**119**	52	67	**118**	52	71	**122**
	Trust Fund	-	0	**0**	-	0	**0**	-	0	**0**
	Personal	7	51	**57**	7	51	**58**	7	50	**57**
	Others	-	-	**-**	-	-	**-**	-	-	**-**
	Total	**62**	**133**	**195**	**58**	**146**	**204**	**58**	**139**	**197**
Balochistan	Foreign	-	-	**-**	-	-	**-**	-	-	**-**
	Govt.	-	2	**2**	-	2	**2**	-	2	**2**
	NFPSEs	-	-	**-**	-	-	**-**	-	-	**-**
	NBFCs & Fin Aux	-	-	**-**	-	-	**-**	-	-	**-**
	Private Sector	4	5	**9**	5	5	**10**	5	6	**11**
	Trust Fund	-	0	**0**	-	-	**-**	-	-	**-**
	Personal	7	5	**12**	8	5	**13**	8	5	**13**
	Others	0	-	**0**	0	-	**0**	0	-	**0**
	Total	**12**	**12**	**24**	**13**	**13**	**25**	**13**	**13**	**25**
Islamabad	Foreign	-	-	**-**	-	-	**-**	-	-	**-**
	Govt.	-	429	**429**	-	368	**368**	-	371	**371**
	NFPSEs	-	293	**293**	-	293	**293**	-	310	**310**
	NBFCs & Fin Aux	-	100	**100**	-	38	**38**	-	68	**68**
	Private Sector	0	731	**731**	0	708	**709**	0	767	**768**
	Trust Fund	-	4	**4**	-	5	**5**	-	5	**5**
	Personal	0	35	**35**	0	32	**32**	0	33	**33**
	Others	-	0	**0**	-	0	**0**	-	0	**0**
	Total	**1**	**1,592**	**1,593**	**1**	**1,444**	**1,445**	**1**	**1,554**	**1,555**
Gilgit-Baltistan	Foreign	-	-	**-**	-	-	**-**	-	-	**-**
	Govt.	-	-	**-**	-	-	**-**	-	-	**-**
	NFPSEs	-	-	**-**	-	-	**-**	-	-	**-**
	NBFCs & Fin Aux	-	-	**-**	-	-	**-**	-	-	**-**
	Private Sector	3	3	**6**	3	3	**7**	3	3	**7**
	Trust Fund	-	-	**-**	-	-	**-**	-	-	**-**
	Personal	0	1	**2**	1	1	**2**	1	2	**2**
	Others	-	-	**-**	-	-	**-**	-	-	**-**
	Total	**3**	**4**	**8**	**4**	**5**	**9**	**4**	**5**	**9**
AJK	Foreign	-	-	**-**	-	-	**-**	-	-	**-**
	Govt.	-	-	**-**	-	-	**-**	-	-	**-**
	NFPSEs	-	-	**-**	-	-	**-**	-	-	**-**
	NBFCs & Fin Aux	-	-	**-**	-	-	**-**	-	-	**-**
	Private Sector	1	20	**21**	1	20	**21**	1	24	**25**
	Trust Fund	-	-	**-**	-	-	**-**	-	-	**-**
	Personal	2	5	**7**	2	5	**6**	2	4	**6**
	Others	-	-	**-**	-	-	**-**	-	-	**-**
	Total	**3**	**24**	**28**	**3**	**24**	**27**	**3**	**28**	**32**

Note: 1.Totals may differ due to rounding off.
2.Value is zero where amount is less than 5.0 million.
3.FATA has been merged into KPK.
4. (-) =NIL
5. Outstanding Advances means the advances recoverable at the end of the period. Advances does not include interbank placements and inland/ foreign/ import bills .

Source: Chapter 6 of SBP regular Quarterly Publication "Statistics on Scheduled Banks, Microfinance Banks and Development Finance Institutions in Pakistan"

Table 12.4
Regional Statistics on Disbursement and Utilization of Advances of Scheduled Banks
Province/ Region-wise Disbursement and Utilization

(Billion Rs.)

Period	Province/ Region	Total Disbursement		Utilization in Same Region		Utilized in Other Regions		Disbursed from Other but Utilized in Given Region	Total Utilization		Utilization as % of Disbursement
		Amount	% age	Amount	% of Regional Disbursement	Amount	% of Regional Disbursement		Amount	% age	
1	2	3	4	5	6	7	8	9	10	11	12
Apr-Jun 2024 P	Punjab	4,890.10	41.67	4,631.09	94.70	259.02	5.30	254.85	4,885.94	41.64	99.91
	Sindh	5,394.68	45.97	5,098.28	94.51	296.40	5.49	194.83	5,293.10	45.10	98.12
	KPK	125.97	1.07	122.76	97.46	3.21	2.54	40.43	163.19	1.39	129.55
	Balochistan	9.75	0.08	9.67	99.14	0.08	0.86	90.37	100.04	0.85	1,025.87
	Islamabad	1,294.31	11.03	1,150.18	88.86	144.12	11.14	119.68	1,269.87	10.82	98.11
	Gilgit-Baltistan	4.42	0.04	4.33	97.80	0.10	2.20	1.91	6.23	0.05	140.90
	AJK	16.71	0.14	16.70	99.95	0.01	0.05	0.87	17.57	0.15	105.16
Total		**11,735.94**	**100.00**	**11,033.00**	**94.01**	**702.94**	**5.99**	**702.94**	**11,735.94**	**100.00**	
Jan-Mar 2024	Punjab	4,961.90	41.72	4,762.04	95.97	199.86	4.03	427.92	5,189.96	43.64	104.60
	Sindh	5,516.69	46.38	5,078.04	92.05	438.65	7.95	127.40	5,205.44	43.77	94.36
	KPK	87.27	0.73	83.98	96.22	3.29	3.78	38.38	122.36	1.03	140.21
	Balochistan	9.88	0.08	9.66	97.77	0.22	2.23	84.48	94.14	0.79	953.20
	Islamabad	1,303.69	10.96	1,168.36	89.62	135.33	10.38	98.09	1,266.46	10.64	97.14
	Gilgit-Baltistan	4.09	0.03	4.03	98.65	0.06	1.35	0.06	4.09	0.03	100.09
	AJK	10.28	0.09	10.28	100.00	-	-	1.08	11.36	0.10	110.46
Total		**11,893.80**	**100.00**	**11,116.39**	**93.46**	**777.41**	**6.54**	**777.41**	**11,893.80**	**100.00**	
Apr-Jun 2023	Punjab	4,549.27	38.48	4,452.58	97.87	96.69	2.13	800.69	5,253.28	44.44	115.48
	Sindh	5,399.49	45.68	5,094.95	94.36	304.53	5.64	86.01	5,180.97	43.83	95.95
	KPK	57.74	0.49	56.67	98.14	1.07	1.86	50.42	107.08	0.91	185.45
	Balochistan	9.83	0.08	9.70	98.75	0.12	1.25	114.20	123.90	1.05	1,260.97
	Islamabad	1,793.31	15.17	1,095.26	61.07	698.06	38.93	42.99	1,138.25	9.63	63.47
	Gilgit-Baltistan	4.28	0.04	4.24	99.09	0.04	0.91	0.81	5.05	0.04	118.14
	AJK	7.48	0.06	7.48	99.91	0.01	0.09	5.39	12.87	0.11	172.01
Total		**11,821.40**	**100.00**	**10,720.88**	**90.69**	**1,100.52**	**9.31**	**1,100.52**	**11,821.40**	**100.00**	

Notes:-

1. Totals may differ due to rounding off.
2. Value is zero, . . : Amount is less than 5.0 million.
3. P:Provisional R: Revised
4. FATA has been merged into KPK.

"Gross disbursements mean the amounts disbursed by banks during the period 1st Jan - 3st, 1st Apr-30th Jun, 1st Jul-30th Sep & 1st Oet-31st Dec either in Pak Rupee or in foreign corrency against loans. It also includes loans re-priced, renwed or rolled over during the period. In case of running finance. The disbursed amount means total amount availed by the borrower during the period."

"Place of Disbursements" refers to the place from where the funds are being issued by scheduted banks to the borrowers.

"Place of Utilization" refers to the place where the funds are being utilized by borrower.

Source: Chapter 7 of SBP regular Quarterly Publication "Statistics on Scheduled Banks, Microfinance Banks & Development Finance Institutions in Pakistan"

Table 12.5
Province/ Region-wise Advances by place of Disbursement and Utilization

Place of Disbursement	Place of Utilization	Apr-Jun 2023		Jan - Mar 2024		Apr - Jun 2024 P	
		Amount	% age	Amount	% age	Amount	% age
Punjab	Punjab	4,452.58	97.87	4,762.04	95.97	4,631.09	94.70
	Sindh	69.26	1.52	107.80	2.17	154.04	3.15
	KPK	10.36	0.23	5.60	0.11	6.10	0.12
	Balochistan	0.06	-	0.41	0.01	0.61	0.01
	Islamabad	15.27	0.34	85.25	1.72	97.71	2.00
	Gilgit-Baltistan	0.08	-	0.03	-	0.15	-
	AJK	1.66	0.04	0.78	0.02	0.41	0.01
Punjab Total		**4,549.27**	**100.00**	**4,961.90**	**100.00**	**4,890.10**	**100.00**
Sindh	Punjab	136.09	2.52	330.50	5.99	167.47	3.10
	Sindh	5,094.95	94.36	5,078.04	92.05	5,098.28	94.51
	KPK	23.37	0.43	12.79	0.23	17.32	0.32
	Balochistan	113.94	2.11	83.82	1.52	89.76	1.66
	Islamabad	26.70	0.49	11.27	0.20	19.68	0.36
	Gilgit-Baltistan	0.73	0.01	0.01	-	1.75	0.03
	AJK	3.71	0.07	0.26	-	0.42	0.01
Sindh Total		**5,399.49**	**100.00**	**5,516.69**	**100.00**	**5,394.68**	**100.00**
KPK	Punjab	0.08	0.14	0.10	0.12	0.10	0.08
	Sindh	0.01	0.01	1.66	1.91	0.90	0.71
	KPK	56.67	98.14	83.98	96.22	122.76	97.46
	Balochistan	-	-	-	-	-	-
	Islamabad	0.98	1.70	1.53	1.75	2.20	1.75
	Gilgit-Baltistan	-	-	-	-	-	-
	AJK	..	0.01	-	-	0.01	0.01
KPK Total		**57.74**	**100.00**	**87.27**	**100.00**	**125.97**	**100.00**
Balochistan	Punjab	..	-	-	-	..	0.04
	Sindh	0.12	1.25	0.22	2.23	0.08	0.82
	KPK	-	-	-	-	-	-
	Balochistan	9.70	98.75	9.66	97.77	9.67	99.14
	Islamabad	-	-	-	-	-	-
	Gilgit-Baltistan	-	-	-	-	-	-
	AJK	-	-	-	-	-	-
Balochistan Total		**9.83**	**100.00**	**9.88**	**100.00**	**9.75**	**100.00**
Islamabad	Punjab	664.51	37.06	97.31	7.46	87.28	6.74
	Sindh	16.63	0.93	17.72	1.36	39.81	3.08
	KPK	16.69	0.93	19.99	1.53	17.01	1.31
	Balochistan	0.20	0.01	0.25	0.02	-	-
	Islamabad	1,095.26	61.07	1,168.36	89.62	1,150.18	88.86
	Gilgit-Baltistan	0.01	-	0.01	-	..	-
	AJK	0.02	-	0.04	-	0.03	-
Islamabad Total		**1,793.31**	**100.00**	**1,303.69**	**100.00**	**1,294.31**	**100.00**
Gilgit-Baltistan	Punjab	0.01	0.17	..	-	..	-
	Sindh	-	-	-	-	-	-
	KPK	-	-	0.01	0.14	0.01	0.17
	Balochistan	..	0.01	0.01	0.15	..	-
	Islamabad	0.03	0.73	0.04	1.05	0.09	2.03
	Gilgit-Baltistan	4.24	99.09	4.03	98.65	4.33	97.80
	AJK	-	-	-	-	-	-
Gilgit-Baltistan Total		**4.28**	**100.00**	**4.09**	**100.00**	**4.42**	**100.00**
AJK	Punjab	0.01	0.07	-	-	..	-
	Sindh	-	-	-	-	-	-
	KPK	-	-	-	-	..	-
	Balochistan	-	-	-	-	-	-
	Islamabad	..	0.02	..	-	0.01	0.05
	Gilgit-Baltistan	-	-	-	-	-	-
	AJK	7.48	99.91	10.28	100.00	16.70	99.95
AJK Total		**7.48**	**100.00**	**10.28**	**100.00**	**16.71**	**100.00**
Grand Total		**11,821.40**		**11,893.80**	**-**	**11,735.94**	**-**

Notes:
1. Totals may differ due to rounding off.
2. Value is zero, .. : Amount is less than 5.0 million.
3. P:Provisional
4. FATA has been merged into KPK.

Source: Chapter 7 of SBP regular Quarterly Publication "Statistics on Scheduled Banks, Microfinance Banks and Development Finance Institutions in Pakistan"

Table 12.6
Province/ Region-wise Advances by place of Utilization & Disbursement

Place of Utilization	Place of Disbursement	Jan - Mar 2023		Apr-Jun 2023		Apr - Jun 2024 P	
		Amount	% age	Amount	% age	Amount	% age
Punjab	Punjab	4,762.04	91.75	4,452.58	84.76	4,631.09	94.78
	Sindh	330.50	6.37	136.09	2.59	167.47	3.43
	KPK	0.10	-	0.08	-	0.10	-
	Balochistan	-	-	..	-	..	-
	Islamabad	97.31	1.88	664.51	12.65	87.28	1.79
	Gilgit-Baltistan	..	-	0.01	-	..	-
	AJK	-	-	0.01	-	..	-
Punjab Total		5,189.96	100.00	5,253.28	100.00	4,885.94	100.00
Sindh	Punjab	107.80	2.07	69.26	1.34	154.04	2.91
	Sindh	5,078.04	97.55	5,094.95	98.34	5,098.28	96.32
	KPK	1.66	0.03	0.01	-	0.90	0.02
	Balochistan	0.22	-	0.12	-	0.08	-
	Islamabad	17.72	0.34	16.63	0.32	39.81	0.75
	Gilgit-Baltistan	-	-	-	-	-	-
	AJK	-	-	-	-	-	-
Sindh Total		5,205.44	100.00	5,180.97	100.00	5,293.10	100.00
KPK	Punjab	5.60	4.57	10.36	9.68	6.10	3.74
	Sindh	12.79	10.45	23.37	21.82	17.32	10.61
	KPK	83.98	68.63	56.67	52.92	122.76	75.23
	Balochistan	-	-	-	-	-	-
	Islamabad	19.99	16.34	16.69	15.58	17.01	10.42
	Gilgit-Baltistan	0.01	-	-	-	0.01	-
	AJK	-	-	-	-	..	-
KPK Total		122.36	100.00	107.08	100.000	163.19	100.00
Balochistan	Punjab	0.41	0.44	0.06	0.05	0.61	0.61
	Sindh	83.82	89.04	113.94	91.96	89.76	89.73
	KPK	-	-	-	-	-	-
	Balochistan	9.66	10.26	9.70	7.83	9.67	9.66
	Islamabad	0.25	0.27	0.20	0.17	-	-
	Gilgit-Baltistan	0.01	0.01	..	-	..	-
	AJK	-	-	-	-	-	-
Balochistan Total		94.14	100.00	123.90	100.00	100.04	100.00
Islamabad	Punjab	85.25	6.73	15.27	1.34	97.71	7.69
	Sindh	11.27	0.89	26.70	2.35	19.68	1.55
	KPK	1.53	0.12	0.98	0.09	2.20	0.17
	Balochistan	-	-	-	-	-	-
	Islamabad	1,168.36	92.25	1,095.26	96.22	1,150.18	90.58
	Gilgit-Baltistan	0.04	-	0.03	-	0.09	0.01
	AJK	..	-	..	-	0.01	-
Islamabad Total		1,266.46	100.00	1,138.25	100.00	1,269.87	100.00
Gilgit-Baltistan	Punjab	0.03	0.79	0.08	1.53	0.15	2.47
	Sindh	0.01	0.29	0.73	14.45	1.75	28.08
	KPK	-	-	-	-	-	-
	Balochistan	-	-	-	-	-	-
	Islamabad	0.01	0.36	0.01	0.16	..	0.04
	Gilgit-Baltistan	4.03	98.56	4.24	83.87	4.33	69.41
	AJK	-	-	-	-	-	-
Gilgit-Baltistan Total		4.09	100.00	5.05	100.00	6.23	100.00
AJK	Punjab	0.78	6.86	1.66	12.92	0.41	2.32
	Sindh	0.26	2.26	3.71	28.84	0.42	2.41
	KPK	-	-	..	0.04	0.01	0.07
	Balochistan	-	-	-	-	-	-
	Islamabad	0.04	0.35	0.02	0.13	0.03	0.14
	Gilgit-Baltistan	-	-	-	-	-	-
	AJK	10.28	90.53	7.48	58.08	16.70	95.05
AJK Total		11.36	100.00	12.87	100.00	17.57	100.00
Grand Total		11,893.80	-	11,821.40		11,735.94	-

Notes:
1. Totals may differ due to rounding off.
2. Value is zero, .. : Amount is less than 5.0 million.
3. P:Provisional R: Revised
4. FATA has been merged into KPK.

Source: Chapter 7 of SBP regular Quarterly Publication "Statistics on Scheduled Banks, Microfinance Banks and Development Finance Institutions in Pakistan"

Table 12.7
Number of Life Insurance Policies in Sindh by Division
2019-20 to 2023-24

District	2019-20	2020-21	2021-22	2022-23	2023-24
Hyderabad	11,718	27,755	7,104	17,257	22,713
Karachi	20,757	27,727	24,213	24,346	26,063
Larkana	8,037	10,161	10,688	10,381	14,853
Mirpurkhas	7,130	9,490	3,484	8,624	14,470
S. Benazirabad	3,103	3,299	5,356	3,361	4,164
Sukkur	10,668	25,715	6,705	13,031	17,896
TOTAL	**61,413**	**104,147**	**57,550**	**77,000**	**100,159**

Source:- State Life Insurance Corporation of Pakistan.

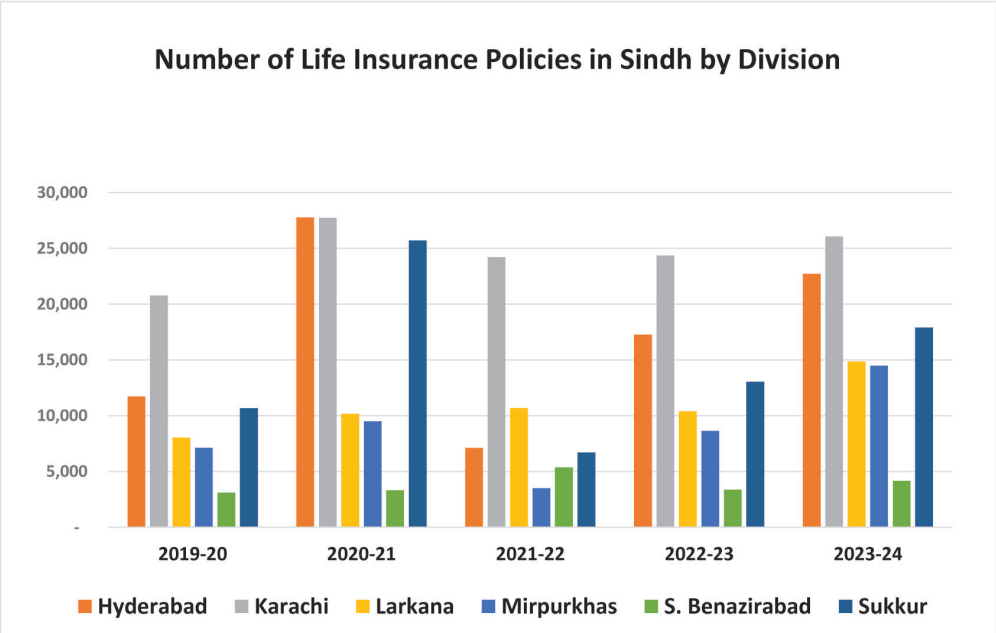


Table 12.8
Zarai Taraqiati Bank Limited District Wise No. of Branches in Sindh, 2023-24

District	Number
SINDH	**93**
Badin	6
Dadu	6
Ghotki	5
Hyderabad	3
Jacobabad	2
Jamshoro	3
Kamber Shahdadkot	4
Karachi	7
Kashmore-Kandhkot	2
Khairpur	10
Larkana	3
Matiari	2
Mirpurkhas	5
Naushahro Feroze	5
S. Benazirabad	5
Sanghar	6
Shikarpur	4
Sujawal	4
Sukkur	2
Tando Allahyar	1
Tando M. Khan	1
Tharparkar	1
Thatta	3
Umerkot	3

Source: Interactive Management Information System (IMIS), ZTBL.

Table 12.9
Zarai Taraqiati Bank Limited Financing in Sindh, 2004-05 to 2023-24

(Rs. in Million)

Years	Numbers	Disbursed	Recovered
1	2	3	4
2004-05	...	5,206.13	5,516.58
2005-06	...	6,002.53	5,993.15
2006-07	...	7,065.59	7,172.52
2007-08	38,063	8,461.51	7,751.48
2008-09	42,128	9,266.19	8,305.94
2009-10	44,233	9941.34	9,148.64
2010-11	35,327	8,093.51	8,496.16
2011-12	32,058	7,616.70	7,625.23
2012-13	34,636	8,559,21	8,778,52
2013-14	39,797	10,668.06	10,166.82
2014-15	38,874	12,522.11	11,440.92
2015-16	33,551	12,197.22	11,825.12
2016-17	39,587	12,643.58	12,730.55
2017-18	35,806	11,808.58	12,420.13
2018-19	24,445	7,673.90	9,805.83
2019-20	21,409	6,746.33	8,059.53
2020-21	19,937	6,499.65	4,810.04
2021-22	17,126	6,560.67	8,212.68
2022-23	18,060	7,394.00	5,973.00
2023-24	17,006	8,546.00	9,635.00

Note: (...) Not Available

Source: Zarai Taraqiati Bank Limited, Islamabad.

Table 12.10
Zarai Taraqiati Bank Limited Financing in Sindh by District, 2018-19 to 2023-24

(Rs. in Million)

District	2018-19			2019-20			2020-21		
	Loans Disbursed		Loans Recovered	Loans Disbursed		Loans Recovered	Loans Disbursed		Loans Recovered
	Number	Amount	Amount	Number	Amount	Amount	Number	Amount	Amount
1	2	3	4	5	6	7	8	9	10
SINDH	**24,445**	**7,673.91**	**9,805.84**	**21,409**	**6,746.33**	**8,059.53**	**19,937**	**6,499.65**	**4,810.04**
Badin	1,429	460.08	587.03	1,368	427.94	551.50	1,565	539.55	358.04
Dadu	746	225.35	267.52	556	169.41	207.88	548	176.01	167.46
Ghotki	2,455	725.03	853.43	1,806	546.28	637.63	1,365	427.51	299.52
Hyderabad	475	146.32	184.24	457	131.02	173.62	387	124.12	85.79
Jacobabad	434	111.68	139.65	370	94.72	103.95	474	101.63	47.89
Jamshoro	215	56.50	79.57	103	27.09	41.29	175	46.79	33.37
Kamber Shahdadkot	1,162	352.07	528.18	1,124	349.80	484.29	1,250	383.76	312.66
Karachi	306	152.43	231.48	252	123.62	175.41	128	61.50	64.96
Kashmore-Kandhkot	293	98.05	125.21	200	73.18	96.94	135	52.62	42.16
Khairpur	4,106	1,353.86	1,645.25	2,987	1,017.25	1,222.88	2,002	776.01	519.07
Larkana	742	180.13	259.68	700	177.24	246.35	877	216.68	171.99
Matiari	757	242.55	317.34	818	240.54	298.93	773	240.32	164.26
Mirpurkhas	979	309.20	367.65	935	303.89	358.42	830	285.89	249.81
Naushahro Feroze	816	282.96	377.92	554	187.81	273.12	388	145.40	141.55
S. Benazirabad	1,603	551.96	729.39	1,603	530.99	642.26	1,709	576.42	432.53
Sanghar	2,376	713.69	945.15	2,647	782.82	910.42	2,915	912.92	585.20
Shikarpur	1,220	316.99	372.48	1,023	301.02	317.06	856	226.70	150.28
Sujawal	661	207.99	230.10	559	178.87	0.00	515	157.93	153.24
Sukkur	1,384	431.17	556.05	1,239	405.21	447.46	1,009	350.45	191.82
Tando Allahyar	792	269.66	357.55	664	218.75	298.24	657	235.07	206.24
Tando M. Khan	345	117.53	178.24	346	110.91	160.79	392	129.34	105.40
Tharparkar	105	29.33	35.40	95	26.75	32.54	128	29.92	25.91
Thatta	701	220.17	269.15	586	179.55	224.62	498	159.53	191.31
Umerkot	343	119.23	168.20	417	141.69	153.93	361	143.60	109.56
	2021-22			**2022-23**			**2023-24**		
SINDH	**17,126**	**6,560.67**	**8,212.68**	**18,060**	**7,394.00**	**5,973.00**	**17,006**	**8,546.00**	**9,635.00**
Badin	1,378	515.07	644.02	1,413	537.00	516.00	1,718	725.00	837.00
Dadu	463	166.42	205.34	566	216.00	185.00	646	332.00	313.00
Ghotki	1,393	578.35	711.93	1,365	580.00	397.00	1,244	576.00	677.00
Hyderabad	348	134.35	172.87	308	138.00	147.00	272	137.00	167.00
Jacobabad	210	71.79	89.31	165	66.00	29.00	170	107.00	98.00
Jamshoro	143	42.62	54.50	124	48.00	39.00	96	47.00	53.00
Kamber Shahdadkot	1,137	430.08	487.84	1,040	403.00	327.00	940	559.00	650.00
Karachi	44	19.85	84.81	4	2.00	30.00	1	1.00	15.00
Kashmore-Kandhkot	106	56.30	80.38	250	144.00	73.00	124	114.00	72.00
Khairpur	1,456	721.56	1,074.43	1,962	925.00	524.00	1,392	866.00	1,011.00
Larkana	774	244.34	263.24	1,080	294.00	238.00	719	327.00	425.00
Matiari	705	247.96	309.32	554	233.00	217.00	535	274.00	360.00
Mirpurkhas	740	266.96	337.02	659	247.00	237.00	635	230.00	334.00
Naushahro Feroze	383	167.23	242.38	409	209.00	141.00	226	112.00	203.00
S. Benazirabad	1,546	542.16	693.56	1,360	566.00	534.00	1,138	531.00	752.00
Sanghar	2,412	810.51	941.32	2,099	799.00	750.00	2,115	912.00	1,251.00
Shikarpur	633	268.07	309.24	784	327.00	199.00	715	529.00	367.00
Sujawal	480	164.70	170.97	983	409.00	270.00	762	344.00	305.00
Sukkur	889	413.67	472.88	594	348.00	301.00	889	573.00	509.00
Tando Allahyar	601	238.44	294.72	837	316.00	261.00	959	446.00	466.00
Tando M. Khan	381	150.38	159.17	471	198.00	151.00	738	353.00	290.00
Tharparkar	166	50.44	42.85	212	73.00	57.00	142	59.00	57.00
Thatta	410	132.79	188.00	446	154.00	219.00	388	169.00	207.00
Umerkot	328	126.65	182.61	370	160.00	131.00	442	222.00	216.00

Source: Zarai Taraqiati Bank Limited, Islamabad.

Table 12.11
Zarai Taraqiati Bank Limited Term Wise Composition of Loans Disbursed in Sindh, 2004-05 to 2023-24

(Rs. in Million)

Year	Total	Short	Medium	Long
1	2	3	4	5
2004-05	**5,206.13**	4,677.99	240.07	288.08
2005-06	**6,002.53**	5,758.73	118.27	125.53
2006-07	**7,065.60**	6,994.29	26.00	45.31
2007-08	**8,461.51**	8,000.24	203.10	258.17
2008-09	**9,266.19**	8,612.34	291.24	362.61
2009-10	**9,941.34**	8,739.34	473.74	728.26
2010-11	**8,093.51**	7,517.99	433.96	141.57
2011-12	**7,616.70**	6,990.05	441.79	184.86
2012-13	**8,559.21**	7,883.48	519.93	155.81
2013-14	**10,668.06**	9,643.19	702.28	322.59
2014-15	**12,522.11**	10,832.80	1,453.78	235.54
2015-16	**12,197.22**	9,756.07	2,357.52	83.64
2016-17	**12,643.58**	9,729.28	2,860.73	53.58
2017-18	**11,808.58**	8,604.09	3,149.92	54.56
2018-19	**7,673.91**	6,058.52	1,557.38	58.01
2019-20	**6,746.33**	5,141.94	1,552.40	51.99
2020-21	**6,499.65**	5,196.75	1,287.59	15.30
2021-22	**6,560.67**	3,886.28	2,670.09	4.30
2022-23	**7,394.00**	5,075.47	2,302.68	15.64
2023-24	**8,546.00**	3,652.00	4,706.00	188.00

Source: Zarai Taraqiati Bank Limited, Islamabad.

Table 12.12
Zarai Taraqiati Bank Limited Advances in Sindh by Size of Land Holdings
2019-20 to 2023-24

(Rs. in Million)

Size of Holding	2019-20		2020-21		2021-22		2022-23		2023-24	
	Number	Amount	Number	Amount	Number	Amount	Number	Amount	Number	Amount
	HOLDINGS									
1	2	3	4	5	6	7	8	9	10	11
TOTAL	**21,409**	**6,746.33**	**19,937**	**6,499.65**	**16,669**	**6,560.67**	**16,129**	**7,394.00**	**14,788**	**8,546.00**
Land Less	245	120.24	124	59.86	42	19.85	49	11.00	175	35.00
Upto 2.50 acre	825	93.75	880	104.64	-	-	-	-	-	-
2.51 to 6.25 Acres	5,150	924.72	5,374	1,027.50	5,125	1,122.83	5,914	1,912.00	6,226	2,606.00
6.25 to under 12.50 Acres	7,307	2,190.35	7,004	2,233.58	5,941	2,317.33	5,276	2,576.00	4,628	2,824.00
12.6 to under 16.0 Acres	2,719	1,084.05	2,156	934.80	1,930	1,004.59	1,868	1,047.00	1,623	1,271.00
16.1 to under 25.0 Acres	2,788	1,226.21	2,452	1,162.49	2,048	1,148.79	1,874	1,092.00	1,314	1,046.00
25.1 to under 32.0 Acres	934	425.44	803	398.35	649	390.65	485	316.00	356	329.00
32.1 to under 50.0 Acres	992	462.96	765	378.14	633	375.08	443	290.00	312	300.00
50.1 to 64.0 Acres	234	109.98	196	100.30	149	88.40	115	75.00	72	65.00
64.1 to 100.0 Acres	164	82.78	132	74.22	119	70.98	77	55.00	61	52.00
Above 100.0 Acres	51	25.85	51	25.76	33	22.17	28	19.00	21	19.00

Note: (-) Nil **Source:** Zarai Taraqiati Bank Limited, Islamabad.

Table 12.13
Zarai Taraqiati Bank Limited Advances in Sindh by Size of Loans
Sanctioned / Disbursed, 2019-20 to 2023-24

(Rs. in Million)

Size of Loans	2019-20		2020-21		2021-22		2022-23		2023-24	
	Number	Amount	Number	Amount	Number	Amount	Number	Amount	Number	Amount
	Loans Sanctioned / Disbursed									
TOTAL	**16,820**	**6,746.33**	**14,812**	**6,499.65**	**15,790**	**6,560.67**	**14,946**	**7,394.00**	**14,788**	**8,546.00**
Upto Rs.25,000	38	0.83	16	0.37	8	0.19	10	-	10	-
Rs.25,001 to Rs.50,000	298	12.68	143	6.43	117	5.13	66	3.00	38	2.00
Rs.50,001 to Rs.100,000	1,186	101.22	775	67.00	800	68.81	374	33.00	260	23.00
Rs.100,001 to Rs.200,000	3,407	551.29	2,604	420.32	2,860	455.27	1,607	268.00	1,388	236.00
Rs.200,001 to Rs.500,000	7,022	2,492.59	6,271	2,214.22	6,937	2,372.17	9,374	3,913.00	7,743	2,926.00
Rs.500,001 to Rs.1,000,000	4,681	3,363.92	4,682	3,375.09	4,746	3,262.12	2,664	1,950.00	3,667	2,662.00
Above 1,000,000	178	223.81	321	416.23	322	397.00	851	1,226.00	1,682	2,697.00

Note: (-) Nil **Source:** Zarai Taraqiati Bank Limited, Islamabad.

Table 12.14
Zarai Taraqiati Bank Limited Purpose Wise Development Loans Disbursed in Sindh
2019-20 to 2023-24

(Rs. in Million)

Size of Holding	2019-20		2020-21		2021-22		2022-23		2023-24	
	Number	Amount	Number	Amount	Number	Amount	Number	Amount	Number	Amount
	DEVELOPMENT LOANS									
1	2	3	4	5	6	7	8	9	10	11
SINDH	**21,409**	**6,746.33**	**19,937**	**6,499.65**	**17,126**	**6,560.67**	**16,129**	**7,394.00**	**20,436**	**10,195.00**
Total	**7,220**	**1,604.39**	**5,642**	**1,302.90**	**6,798**	**2,674.40**	**4,475**	**2,318.00**	**8,782**	**5,120.00**
Tractors	5	4.33	5	3.99	-	-	7	12.00	60	154.00
Farm Equipments	92	9.36	52	4.91	17	0.67	-	1.00	30	30.00
Dairy Farming	3,460	721.80	2,369	446.88	3,405	1,379.46	3,062	1,797.00	2,890	1,892.00
Live Stock	1,731	346.57	1,763	435.15	2,277	947.62	884	331.00	2,141	729.00
Tube Wells	212	23.16	53	6.15	20	2.41	17	3.00	3	1.00
Others Private Minor Irrigat	5	0.23	6	0.22	3	0.13	-	-	-	-
Orchards	6	0.56	-	-	-	-	72	28.00	-	-
Poultary Farming	1	0.10	3	0.30	1	0.10	-	-	-	-
Land Development	93	6.72	86	4.51	74	4.42	17	1.00	-	-
Farm Transportation	-	-	-	-	1	0.28	-	-	-	-
Fisheries	19	1.68	30	2.76	1	0.10	-	-	1	-
Godown/Cold Storage	8	3.32	-	-	-	-	4	1.00	-	-
Others	1,588	487.00	1,275	398.04	999	339.21	412	143.00	3,657	2,314.00

Note: (-) Nil **Source:** Zarai Taraqiati Bank Limited, Islamabad.

Table 12.15
Zarai Taraqiati Bank Limited Purpose Wise Production Loans Disbursed In Sindh
2019-20 to 2023-24

(Rs. in Million)

Size of Holding	2019-20		2020-21		2021-22		2022-23		2023-24 (R)	
	Number	Amount	Number	Amount	Number	Amount	Number	Amount	Number	Amount
	PRODUCTION LOANS									
1	2	3	4	5	6	7	8	9	10	11
TOTAL	**14,189**	**5,141.94**	**14,295**	**5,196.75**	**10,328**	**3,886.28**	**11,654**	**5,075.00**	**11,654**	**5,075.00**
Fertilizer	6,669	2,468.13	-	-	-	-	-	-	-	-
Pesticides	3,831	1,388.32	-	-	-	-	-	-	-	-
Seeds	2,696	976.97	-	-	-	-	-	-	-	-
Labour / Other Charges	-	-	-	-	-	-	-	-	-	-
Working Capital Poultry	865	211.22	654	144.52	279	55.11	20	4.00	20	4.00
Working Capital Dairy	86	16.46	214	34.66	145	26.41	46	11.00	46	11.00
Working Capital Live Stock	-	-	-	-	-	-	-	-	-	-
Working Capital Fisheries	12	2.86	13	2.98	3	0.73	-	-	-	-
Others	30	77.97	13,414	5,014.59	9,901	3,804.75	11,588	5,060.00	11,588	5,060.00

Note: (-) Nil **(R)** = Data Repeated **Source:** Zarai Taraqiati Bank Limited, Islamabad.

Table 12.16
House Building Finance Corporation Loans Sanctioned,Disbursed & Recovered in Sindh, 2004-05 to 2023-24

(Rs. in Million)

Year	Sanctioned		Disbursed Amount	Recovered Amount
	No.	Amount		
1	2	3	4	5
2004-05	3,619	1,436.00	1,418.00	1,530.00
2005-06	2,480	1,061.00	1,054.00	1,952.00
2006-07	2,458	1,221.00	1,131.00	1,688.00
2007-08	2,500	1,513.00	1,512.00	1,916.00
2008-09	1,106	689.00	823.00	1,472.00
2009-10	136	80.21	146.89	1,605.90
2010-11	409	340.72	338.57	1,605.57
2011-12	136	80.21	394.99	1,605.90
2012-13	406	417.00	431.00	1,554.00
2013-14	675	821.00	825.76	1,447.00
2014-15	893	1,139.00	1,084.00	1,496.00
2015-16	827	1,353.00	1,105.00	1,694.00
2016-17	279	559.00	593.00	1,627.00
2017-18	234	591.00	546.00	1,807.00
2018-19	248	661.00	699.00	1,552.00
2019-20	504	915.00	434.00	1,522.00
2020-21	203	702.00	676.00	362.00
2021-22	316	1,319.00	1,205.00	1,284.00
2022-23	80	335.00	405.00	1,693.00
2023-24	12	73.00	65.00	819.00

Source: House Building Finance Corporation, Islamabad.

Table 12.17
House Building Finance Corporation Loans Sanctioned, Disbursed & Recovered in Sindh by District, 2019-20 to 2023-24

(Rs. in Million)

Province/ District	2019-20				2020-21			
	Sanctioned		Disbursed Amount	Recovered Amount	Sanctioned		Disbursed Amount	Recovered Amount
	No.	Amount			No.	Amount		
1	2	3	4	5	2	3	4	5
SINDH	**504**	**915.00**	**434.00**	**1,522.00**	**203**	**703.00**	**675.00**	**361.00**
Badin	-	-	-	-	-	-	-	-
Dadu	1	2.00	1.00	12.00	1	1.00	0.00	11.00
Ghotki	-	-	-	-	-	-	-	-
Hyderabad	81	192.00	116.00	263.00	35	118.00	106.00	42.00
Jacobabad	4	3.00	1.00	9.00	-	-	-	-
Jamshoro	-	-	-	-	-	-	-	-
Kamber Shahdadkot	-	-	-	-	-	-	-	-
Karachi	301	564.00	242.00	906.00	144	532.00	527.00	205.00
Kashmore-Kandhkot	-	-	-	-	-	-	-	-
Khairpur	7	6.00	0.00	35.00	-	-	-	12.00
Larkana	27	28.00	10.00	53.00	2	3.00	3.00	13.00
Matiari	-	-	-	-	-	-	-	-
Mirpurkhas	15	21.00	11.00	41.00	3	5.00	4.00	4.00
Naushahro Feroze	-	-	-	-	-	-	-	-
S. Benazirabad	35	53.00	33.00	72.00	7	14.00	14.00	9.00
Sanghar	6	8.00	3.00	29.00	-	-	-	11.00
Shikarpur	-	-	-	-	-	-	-	12.00
Sukkur	25	35.00	14.00	84.00	9	25.00	19.00	34.00
Tando Allahyar	-	-	-	-	-	-	-	-
Tando M. Khan	-	-	-	-	-	-	-	-
Tharparkar	-	-	-	-	-	-	-	-
Thatta	2	4.00	3.00	18.00	2	5.00	2.00	8.00
Umerkot	-	-	-	-	-	-	-	-
	2021-22				2022-23			
SINDH	**316**	**1,319.00**	**1,205.00**	**1,284.00**	**80**	**335.00**	**405.00**	**1,693.00**
Badin	-	-	-	-	-	-	-	-
Dadu	7	11.00	9.00	12.00	2	4.00	2.00	11.00
Ghotki	-	-	-	-	-	-	-	-
Hyderabad	45	255.00	236.00	216.00	13	63.00	89.00	283.00
Jacobabad	-	-	-	-	-	-	-	-
Jamshoro	-	-	-	-	-	-	-	-
Kamber Shahdadkot	-	-	-	-	-	-	-	-
Karachi	173	746.00	700.00	791.00	39	171.00	197.00	1,083.00
Kashmore-Kandhkot	-	-	-	-	-	-	-	-
Khairpur	7	20.00	13.00	26.00	2	6.00	12.00	31.00
Larkana	7	22.00	15.00	42.00	3	8.00	11.00	49.00
Matiari	-	-	-	-	-	-	-	-
Mirpurkhas	22	68.00	53.00	28.00	5	13.00	18.00	32.00
Naushahro Feroze	-	-	-	-	-	-	-	-
S. Benazirabad	17	73.00	78.00	59.00	4	22.00	27.00	74.00
Sanghar	5	13.00	8.00	20.00	4	16.00	22.00	19.00
Shikarpur	6	24.00	18.00	8.00	-	-	1.00	10.00
Sukkur	23	75.00	64.00	70.00	8	32.00	27.00	85.00
Tando Allahyar	-	-	-	-	-	-	-	-
Tando M. Khan	-	-	-	-	-	-	-	-
Tharparkar	-	-	-	-	-	-	-	-
Thatta	4	11.00	12.00	12.00	-	-	-	15.00
Umerkot	-	-	-	-	-	-	-	-

Note: (-) Nil

Source: House Building Finance Corporation, Islamabad.

Table 12.17
House Building Finance Corporation Loans Sanctioned, Disbursed & Recovered in Sindh by District, 2019-20 to 2023-24

(Rs. in Million)

Province/ District	2023-24			
	Sanctioned		Disbursed Amount	Recovered Amount
	No.	Amount		
1	2	3	4	5
SINDH	**12**	**73.00**	**65.00**	**819.00**
Badin	-	-	-	-
Dadu	-	-	1.00	5.00
Ghotki	-	-	-	-
Hyderabad	1	3.00	3.00	193.00
Jacobabad	-	-	-	-
Jamshoro	-	-	-	-
Kamber Shahdadkot	-	-	-	-
Karachi	10	65.00	56.00	437.00
Kashmore-Kandhkot	-	-	-	-
Khairpur	-	-	-	22.00
Larkana	-	-	2.00	32.00
Matiari	-	-	-	-
Mirpurkhas	-	-	-	23.00
Naushahro Feroze	-	-	-	-
S. Benazirabad	-	-	1.00	26.00
Sanghar	-	-	-	11.00
Shikarpur	-	-	-	8.00
Sukkur	1	5.00	1.00	54.00
Tando Allahyar	-	-	-	-
Tando M. Khan	-	-	-	-
Tharparkar	-	-	-	-
Thatta	-	-	1.00	8.00
Umerkot	-	-	-	-

Note: (-) Nil

Source: House Building Finance Corporation, Islamabad.

Transport & Communications

Transport & Communications

13

Sindh Statistics 2025

CHAPTER REVIEW

13. TRANSPORT & COMMUNICATION

Transport & Communication chapter comprises of data regarding Road kilometer, Motor vehicle On Road and Registration, Railway route and track kilometers, Air Passengers and Cargo handled at Sea Ports & Airports in Sindh.

ROAD KILOMETERS

The Road Kilometers data has been collected annually on financial year basis. Provisional data received from Works & Services Department, Government of Sindh for the year of 2023-24 shows that Sindh covers 32,375 Kilometers of High Type Roads and increased by 38% as compared to year 2018-19. Major increase in High type Roads was observed in Tharparkar and Shaheed Benazirabad Districts in 2023-24 as compared to 2018-19 as these roads extended 1152 and 790 Kilometers respectively. Khairpur District has the longest route of High Type roads with 3,202 Km and account for 10% share of the total High Type roads in the Province.

MOTOR VEHICLE "ON ROAD" AND "REGISTERED"

Sindh Bureau of Statistics publishes secondary data of Motor Vehicle On Road (Tax paid) and Registration of Motor Vehicles in 29 Districts of Sindh on annual basis. This data is collected from the Excise and Taxation Department, Government of Sindh.

Total Number of Motor Vehicle Registration is calculated by adding the registration for the current year (2023-24) and Total Number of Motor vehicle registered till the last year (2022-23). The data of "Motor Vehicle On Road" is derived from the Total Number of vehicles paid the tax for the current year.

According to the reported data of 2023-24, total 262,449 vehicles were registered during the year 2023-24(1st July 2023 – 30th June 2024). Out of total registered vehicles, 39,841 Motor Cars, Jeeps and Wagons, 201,576 Motor Cycles, 10,104 Motor Rickshaws, 56 Buses/Mini Buses, 600 Trucks, 1,377 Tractors and 8,904 Pickups, D.Vans. & Others are registered. No Taxi was registered during the year 2023-24.

Motor Cycles have the highest share of 71.38% of the total (8.85 million) Stood Registered vehicles, followed by Motor Cars, Jeeps, and Wagons with 18%, Pickups, D.Vans. & Others

with 5%, Motor Rickshaws with 4%, Taxies & Buses/Mini Buses with 0.3%, Tractors with 0.7%, and Trucks with 0.8 percent.

For the fiscal year 2023-24 (1 July 2023 to 30 June 2024), a total of 1,146,928 (1.146 million) vehicles were reported "On Road," with 728,578 Motor Cars, Jeeps, and Wagons, 201,576 Motor Cycles, 1,593 Taxies, 15,397 Motor Rickshaws, 7,484 Buses/Mini Buses, 39,436 Trucks, 5,765 Tractors, and 147,108 being Pickups, D.Vans. & Others.

RAILWAY ROUTE AND TRACK KILOMETERS

Pakistan Railways has 7,791KM of route across Pakistan out of total route 7,479 KM is Broad Gauge (1.6764 Metres) and 312 KM is Metre Gauge (0.9906 Metres). In Sindh out of total 2,221 KM route 1,776 KM is Broad Gauge (1.6764 Metres) and 445 KM is Metre Gauge (0.9906 Metres).

CARGO HANDLED AT PORTS

A total of 98.482 million tons of Cargo was handled at Ports in Sindh during the financial year 2023-24. 64.145million tons of Cargo was handled at Karachi Port and 34.337 million tons of Cargo was handled at Bin Qasim Port. Out of total Cargo handled at Ports in Sindh 69% are Imports and 31% are Exports.

AIR PASSENGERS & CARGO

A sum of 1,267,679 Domestic Air Passengers embarked at Karachi and 15,444 at Sukkur Airports of Sindh during the financial year 2023-24. Whereas, 2,162,521 International Air Passengers embarked at Karachi Airport and 887 International Passengers embarked at Sukkur Airport. While 93,580 Metric Tons of International Cargo handled at Karachi International Airport during the financial year 2023-24.

Table 13.1
Road Kilometers in Sindh by District
2018-19 to 2023-24

(In Kilometers)

District	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
1	2	3	4	5	6	7
Sindh	**23,489**	**23,777**	**24,063**	**25,859**	**30,128**	**32,375**
Badin	1,623	1,626	1,453	1,742	2,200	2,252
Dadu	1,100	1,119	1,123	1,036	1,396	1,396
Ghotki	1,125	1,128	1,204	1,207	1,363	1,452
Hyderabad	526	530	572	607	627	651
Jacobabad	697	704	706	728	860	873
Jamshoro	642	658	672	757	1,014	1,014
Kamber-Shahdadkot	737	773	814	852	872	1,000
Karachi	367	369	357	387	397	401
Kashmore-Kandhkot	583	604	612	649	797	810
Khairpur	2,668	2,746	2,796	2,947	3,141	3,202
Larkana	1,160	1,168	1,174	1,245	1,315	1,439
Matiari	381	382	395	466	509	557
Mirpurkhas	1,068	1,060	1,041	1,050	1,273	1,338
Naushahro Feroze	886	890	890	991	1,204	1,224
S. Benazirabad	1,997	1,998	2,003	1,897	2,505	2,787
Sanghar	1,399	1,404	1,422	1,443	1,856	2,119
Shikarpur	743	743	745	786	826	834
Sukkur	984	999	1047	1059	1,190	1,256
Sujawal *	...	...	...	914	912	939
Tando Allahyar	583	586	606	855	886	922
Tando M. Khan	374	376	427	573	585	599
Tharparkar	1,177	1,216	1,248	1,640	1,987	2,329
Thatta *	1,452	1,514	1,535	879	1,116	1,272
Umerkot	1,218	1,183	1,221	1,149	1,297	1,709

Note: (..) = Not available

: Roads maintained by Highways Department only.

* Data of district Sujawal was merged with district Thatta till 2020-21. Road Kilometer data of District Sujawal was separated by relevant department by the year 2021-22, hence the number of road kilometers of District Thatta decreased.

Source:- Highways, Communication & Works Department, Government of Sindh.

Table 13.2
Motor Vehicles "On Road", "Registered" & "Stood Registered" in Sindh, 2018-19 to 2023-24

(In Numbers)

Type of Vehicles	On Road During the year	Registered During the year	Stood Registered (Cummulative)	On Road During the year	Registered During the year	Stood Registered (Cummulative)
1	2	3	4	5	6	7
	2018-19			2019-20		
TOTAL	**1,383,956**	**628,515**	**6,831,230**	**1,110,899**	**419,595**	**7,250,825**
Motor Cars, Jeeps and Wagons	603,434	65,582	1,309,517	532,921	37,414	1,346,931
Motor Cycle	519,630	519,630	4,707,471	358,367	358,367	5,065,838
Taxies	4,526	-	29,777	3,240	-	29,777
Motor Rickshaws	46,204	20,769	298,167	33,024	11,984	310,151
Buses/Mini Buses	9,948	183	27,489	8,255	93	27,582
Trucks	37,463	2,674	63,453	33,888	1,149	64,602
Tractors	6,314	1,865	51,652	5,680	1,156	52,808
Pickups, D.Vans. & Others	156,437	17,812	343,704	135,524	9,432	353,136
	2020-21			2021-22		
TOTAL	**1,258,211**	**533,679**	**7,784,504**	**1,152,634**	**501,131**	**8,285,635**
Motor Cars, Jeeps and Wagons	588,407	61,832	1,408,763	564,596	91,313	1,500,076
Motor Cycle	443,340	443,319	5,509,157	375,313	375,313	5,884,470
Taxies	2,902	-	29,777	2,115	-	29,777
Motor Rickshaws	27,605	11,649	321,800	22,851	12,741	334,541
Buses/Mini Buses	7,846	149	27,731	8,148	169	27,900
Trucks	36,435	1,233	65,835	33,876	1,407	67,242
Tractors	5,924	1,323	54,131	6,835	1,698	55,829
Pickups, D.Vans. & Others	145,752	14,174	367,310	138,900	18,490	385,800
	2022-23			2023-24		
TOTAL	**1,097,476**	**304,900**	**8,590,535**	**1,146,928**	**262,449**	**8,852,984**
Motor Cars, Jeeps and Wagons	655,527	50,308	1,550,384	728,578	39,841	1,590,225
Motor Cycle	233,375	233,375	6,117,845	201,567	201,567	6,319,412
Taxies	2,250	-	29,777	1,593	-	29,777
Motor Rickshaws	13,830	7,244	341,785	15,397	10,104	351,889
Buses/Mini Buses	7,419	116	28,016	7,484	56	28,072
Trucks	36,761	1,007	68,249	39,436	600	68,849
Tractors	5,398	1,042	56,871	5,765	1,377	58,248
Pickups, D.Vans. & Others	142,916	11,808	397,608	147,108	8,904	406,512

Note: (-) = Nil

Source: Excise and Taxation Department, Government of Sindh, Karachi.

Table 13.3
Motor Vehicles " On Road " in Sindh by District
2018-19 to 2023-24

(In Numbers)

District	Motor Cars, Jeeps & Station Wagons	Motor Cycles	Taxies	Rick-shaws	Buses/ Mini Buses	Trucks	Tractors	Others	Total
1	2	3	4	5	6	7	8	9	10
2018-19									
SINDH	**603,434**	**519,630**	**4,526**	**46,204**	**9,948**	**37,463**	**6,314**	**156,437**	**1,383,956**
Badin	2,103	1,746	3	19	73	89	406	1,362	5,801
Dadu	-	10,010	-	-	-	-	-	-	10,010
Ghotki	4,644	87	3	4	30	77	24	385	5,254
Hyderabad	33,895	69,428	185	10,587	890	3,230	1,099	10,254	129,568
Jacobabad	1,043	6	2	4	81	187	8	97	1,428
Jamshoro	2,197	87	4	166	30	174	61	800	3,519
Kamber-Shahdadkot	-	157	-	-	-	-	-	-	157
Karachi	502,782	299,411	4,238	31,244	6,764	30,824	376	130,524	1,006,163
Kashmore-Kandhkot	1,178	84	2	-	5	8	1	67	1,345
Khairpur	3,170	-	2	46	36	31	101	349	3,735
Larkana	4,267	22,573	10	375	176	179	241	695	28,516
Matiari	1,544	-	2	10	3	25	54	694	2,332
Mirpurkhas	10,545	8,451	18	243	338	394	1,616	2,552	24,157
Naushero Feroze	2,056	8,837	5	-	19	25	80	292	11,314
S. Benazirabad	7,939	17,625	15	46	114	169	862	1,188	27,958
Sanghar	4,515	2,766	8	13	148	225	350	712	8,737
Shikarpur	844	37	1	24	121	141	16	137	1,321
Sukkur	12,051	78,210	19	3,380	906	1,198	534	2,506	98,804
Tando Allahyar	1,357	4	-	10	47	100	92	525	2,135
Tando M .Khan	2,330	-	6	16	51	126	233	1,313	4,075
Tharparkar	1,676	6	1	4	45	134	19	252	2,137
Thatta	1,661	-	2	13	17	51	64	1,476	3,284
Umerkot	1,637	105	-	-	54	76	77	257	2,206
2019-20									
SINDH	**532,921**	**358,367**	**3,240**	**33,024**	**8,255**	**33,888**	**5,680**	**135,524**	**1,110,899**
Badin	2,034	490	2	16	62	68	436	1,274	4,382
Dadu	-	7,380	-	-	-	-	8	-	7,388
Ghotki	4,804	69	-	-	27	73	18	355	5,346
Hyderabad	30,799	63,074	145	7,375	744	2,950	987	9,304	115,378
Jacobabad	1,296	8	3	2	90	181	9	97	1,686
Jamshoro	2,443	-	6	158	41	94	62	837	3,641
Kamber-Shahdadkot	-	117	-	-	-	-	-	-	117
Karachi	435,919	205,162	3,017	22,877	5,578	27,948	366	112,109	812,976
Kashmore-Kandhkot	1,454	26	-	-	10	10	1	47	1,548
Khairpur	3,198	-	1	32	43	36	146	338	3,794
Larkana	4,719	15,464	13	251	125	82	220	549	21,423
Matiari	1,861	-	2	13	4	23	62	740	2,705
Mirpurkhas	9,962	1,486	9	177	273	350	1,213	2,234	15,704
Naushero Feroze	2,149	4,877	7	2	13	28	107	247	7,430
S. Benazirabad	7,023	8,347	10	56	105	164	733	929	17,367
Sanghar	4,448	753	5	8	113	176	415	636	6,554
Shikarpur	1,008	17	2	9	88	117	20	129	1,390
Sukkur	11,567	51,025	12	2,003	772	1,153	407	2,268	69,207
Tando Allahyar	1,162	-	1	12	35	87	65	382	1,744
Tando M .Khan	2,362	-	4	21	51	154	244	1,405	4,241
Tharparkar	1,643	14	-	2	31	91	14	247	2,042
Thatta	1,547	-	1	10	11	47	72	1,199	2,887
Umerkot	1,523	58	-	-	39	56	75	198	1,949

Note: (-) = Nil

Continued.

Source: Excise and Taxation Department, Government of Sindh, Karachi.

Table 13.3
Motor Vehicles " On Road " in Sindh by District
2018-19 to 2023-24

(In Numbers)

District	Motor Cars, Jeeps & Station Wagons	Motor Cycles	Taxies	Rick-shaws	Buses/ Mini Buses	Trucks	Tractors	Others	Total
1	2	3	4	5	6	7	8	9	10
2020-21									
SINDH	**588,407**	**443,340**	**2,902**	**27,605**	**7,846**	**36,435**	**5,924**	**145,752**	**1,258,211**
Badin	2,530	146	1	5	69	142	508	1,556	4,957
Dadu	127	7,319	-	-	1	1	16	10	7,474
Ghotki	5,656	77	5	2	14	69	29	385	6,237
Hyderabad	33,061	74,359	102	6,001	769	2,959	999	9,597	127,847
Jacobabad	1,778	1	4	2	90	185	6	160	2,226
Jamshoro	1,836	-	3	116	10	92	48	579	2,684
Kamber-Shahdadkot	32	97	-	-	2	2	-	5	138
Karachi	480,859	278,965	2,701	19,428	5,328	30,223	409	120,097	938,010
Kashmore-Kandhkot	1,978	21	-	-	7	20	6	95	2,127
Khairpur	3,765	-	8	20	42	43	186	372	4,436
Larkana	5,521	18,236	15	266	104	95	250	577	25,064
Matiari	1,873	-	3	9	4	20	74	763	2,746
Mirpurkhas	10,898	936	6	120	292	345	1,338	2,331	16,266
Naushero Feroze	2,478	4,441	8	2	18	30	122	321	7,420
S. Benazirabad	8,577	6,892	16	36	108	183	614	1,220	17,646
Sanghar	4,478	552	10	9	94	175	386	677	6,381
Shikarpur	1,108	21	3	18	78	115	30	144	1,517
Sukkur	12,582	51,194	12	1,523	655	1,313	405	2,843	70,527
Tando Allahyar	1,417	13	1	9	26	81	85	417	2,049
Tando M .Khan	2,503	8	3	26	41	133	251	1,457	4,422
Tharparkar	2,008	-	0	3	35	100	20	283	2,449
Thatta	1,656	-	1	10	17	41	60	1,641	3,426
Umerkot	1,686	62	-	-	42	68	82	222	2,162
2021-22									
SINDH	**564,596**	**375,313**	**2,115**	**22,851**	**8,148**	**33,876**	**6,835**	**138,900**	**1,152,634**
Badin	2,750	26	3	7	56	81	704	1,286	4,913
Dadu	153	6,827	-	-	3	-	24	13	7,020
Ghotki	4,327	42	3	-	18	74	38	294	4,796
Hyderabad	28,618	71,785	86	5,134	688	2,935	1,141	8,188	118,575
Jacobabad	1,625	-	4	2	95	177	22	134	2,059
Jamshoro	1,757	-	1	141	24	180	31	587	2,721
Kamber Shahdadkot	109	46	1	-	1	1	-	16	174
Karachi	464,162	227,534	1,943	16,489	5,477	27,700	457	116,432	860,194
Kashmore-Kandhkot	1,861	11	2	-	19	7	5	76	1,981
Khairpur	3,262	-	3	12	47	42	137	302	3,805
Larkana	5,531	15,270	5	172	127	102	259	655	22,121
Matiari	1,414	-	1	7	10	21	66	485	2,004
Mirpurkhas	10,996	981	14	79	299	347	1,515	2,122	16,353
Naushero Feroze	2,351	3,939	5	2	34	26	161	344	6,862
S. Benazirabad	8,560	4,965	17	35	139	183	670	1,196	15,765
Sanghar	4,465	256	12	3	112	151	475	698	6,172
Shikarpur	1,101	11	1	6	74	132	28	131	1,484
Sukkur	11,130	43,592	11	730	697	1,208	446	2,552	60,366
Tando Allahyar	1,635	-	-	8	44	107	132	433	2,359
Tando M .Khan	2,597	-	2	12	49	146	301	1,270	4,377
Tharparkar	2,495	9	1	4	53	133	45	344	3,084
Thatta	1,598	-	-	6	22	50	78	1,111	2,865
Umerkot	2,099	19	-	2	60	73	100	231	2,584

Note: (-) = Nil

Continued.

Source: Excise and Taxation Department, Government of Sindh, Karachi.

Table 13.3
Motor Vehicles " On Road " in Sindh by District
2018-19 to 2023-24

(In Numbers)

District	Motor Cars, Jeeps & Station Wagons	Motor Cycles	Taxies	Rick-shaws	Buses/ Mini Buses	Trucks	Tractors	Others	Total
1	2	3	4	5	6	7	8	9	10
2022-23									
SINDH	**655,527**	**233,375**	**2,250**	**13,830**	**7,419**	**36,761**	**5,398**	**142,916**	**1,097,476**
Badin	2,472	9	2	5	57	69	662	1,185	4,461
Dadu	177	3,311	-	-	2	1	32	17	3,540
Ghotki	3,877	35	4	-	25	82	25	283	4,331
Hyderabad	25,111	51,086	72	3,899	630	2,596	935	7,697	92,026
Jacobabad	1,458	-	1	-	53	153	9	133	1,807
Jamshoro	4,800	-	3	187	36	308	31	908	6,273
Kamber Shahdadkot	77	24	-	-	1	2	-	10	114
Karachi	410,916	133,321	1,383	9,458	4,518	26,190	352	104,404	690,542
Kashmore-Kandhkot	1,752	8	1	-	14	14	3	90	1,882
Khairpur	2,589	163	2	3	41	27	148	290	3,263
Larkana	4,898	8,606	6	89	110	103	141	650	14,603
Matiari	1,354	-		2	11	29	72	582	2,050
Mirpurkhas	10,510	430	9	64	282	367	1,011	2,145	14,818
Naushero Feroze	1,839	2,131	3	2	34	25	122	394	4,550
S. Benazirabad	7,472	6,248	10	10	112	178	505	1,178	15,713
Sanghar	4,076	92	5	1	85	158	346	655	5,418
Shikarpur	1,090	1	2	4	51	92	18	133	1,391
Sukkur	9,720	27,891	402	11	505	1,033	301	2,546	42,409
Tando Allahyar	1,329	-		2	35	85	133	421	2,005
Tando M .Khan	2,517	-	3	10	41	170	299	1,415	4,455
Tharparkar	2,463	-	1	4	39	145	27	359	3,038
Thatta	1,510	-	2	4	29	47	50	1,141	2,783
Umerkot	2,106	19	-	1	66	87	81	218	2,578
ADC	151,414	-	339	74	642	4,800	95	16,062	173,426
2023-24									
SINDH	**728,578**	**201,567**	**1,593**	**15,397**	**7,484**	**39,436**	**5,765**	**147,108**	**1,146,928**
Badin	2,623	3	2	4	58	79	677	1,326	4,772
Dadu	150	2,911	-	-	1	2	29	10	3,103
Ghotki	4,355	50	4	1	26	51	75	288	4,850
Hyderabad	24,936	48,627	64	3,342	614	2,701	999	7,889	89,172
Jacobabad	1,478	-	2	2	35	167	12	186	1,882
Jamshoro	6,574	-	2	179	21	245	54	1,108	8,183
Kamber Shahdadkot	141	-	-	-	3	2	2	15	163
Karachi	412,154	112,472	1,023	11,442	4,405	25,833	365	98,856	666,550
Kashmore-Kandhkot	1,672	6	1	-	7	10	2	78	1,776
Khairpur	2,509	118	5	2	41	26	141	274	3,116
Larkana	5,247	9,513	5	53	133	136	121	781	15,989
Matiari	1,425	-	1	3	3	33	74	590	2,129
Mirpurkhas	11,126	175	8	51	309	454	1,015	2,589	15,727
Naushero Feroze	1,892	1,400	2	-	45	36	128	428	3,931
S. Benazirabad	7,749	3,471	8	13	92	211	490	1,150	13,184
Sanghar	4,081	80	5	3	100	141	341	650	5,401
Shikarpur	1,238	1	5	2	47	84	13	194	1,584
Sukkur	10,398	22,734	14	179	426	999	367	2,384	37,501
Tando Allahyar	1,594	-	1	2	34	129	292	572	2,624
Tando M .Khan	2,751	-	1	7	58	185	265	1,646	4,913
Tharparkar	2,429	-	1	2	43	133	38	382	3,028
Thatta	1,521	-	-	3	27	64	49	1,182	2,846
Umerkot	2,084	6	-	1	67	73	72	221	2,524
ADC	218,451	-	439	106	889	7,642	144	24,309	251,980

Note: (-) = Nil

Source: Excise and Taxation Department, Government of Sindh, Karachi.

(P) = Provisional data as Motor Cycle data is repeated

ADC = Number of Motor Vehicle that paid Tax through 1 link facility.

Table 13.4
Pakistan Railway Route and Track Kilometers
2018-19 & 2023-24

ROUTE / TRACK	PAKISTAN		SINDH	
	2018-19	2023-24	2018-19	2023-24
1	2	3	4	5
ROUTE KILOMETERS TOTAL	**7,791**	**7,791**	**2,221**	**2,221**
Broad Gauge (1.6764 Metres)	7,479	7,479	1,776	1,776
Metre Gauge (0.9906 Metres)	312	312	445	445
Narrow Gauge (0.7620 Metres)	...	...	...	...
TRACK KILOMETERS TOTAL	**11,881**	**11,881**	**3,805**	**3,805**
Broad Gauge (1.6764 Metres)	11,492	11,492	3,250	3,250
Metre Gauge (0.9906 Metres)	389	389	555	555
Narrow Gauge (0.7620 Metres)	...	...	...	...

Note: (...) = Not Available

Source: Pakistan Railways.

Table 13.5
Cargo Handled at Ports in Sindh, 2004-05 to 2023-24

'000 tonnes'

Year	KARACHI			BIN QASIM			TOTAL		
	Imports	Exports	Total	Imports	Exports	Total	Imports	Exports	Total
1	2	3	4	5	6	7	8	9	10
2004-05	22,100	6,515	**28,615**	16,006	3,431	**19,437**	38,106	9,946	**48,052**
2005-06	25,573	6,697	**32,270**	17,588	3,985	**21,573**	43,161	10,682	**53,843**
2006-07	23,329	7,517	**30,846**	19,511	4,839	**24,350**	42,840	12,356	**55,196**
2007-08	25,517	11,675	**37,192**	21,607	4,817	**26,424**	47,124	16,492	**63,616**
2008-09	25,367	13,365	**38,732**	19,443	5,286	**24,729**	44,810	18,651	**63,461**
2009-10	27,892	13,528	**41,420**	19,226	6,380	**25,606**	47,118	19,908	**67,026**
2010-11	28,589	12,846	**41,435**	19,510	6,658	**26,168**	48,099	19,504	**67,603**
2011-12	26,201	11,674	**37,875**	18,075	5,950	**24,025**	44,276	17,624	**61,900**
2012-13	26,700	12,150	**38,850**	17,754	7,047	**24,801**	44,454	19,197	**63,651**
2013-14	30,343	11,007	**41,350**	18,076	7,699	**25,775**	48,419	18,706	**67,125**
2014-15	29,672	13,750	**43,422**	21,608	8,405	**30,013**	51,280	22,155	**73,435**
2015-16	34,594	15,451	**50,045**	25,857	7,464	**33,321**	60,451	22,915	**83,366**
2016-17	42,638	9,855	**52,493**	30,995	6,363	**37,358**	73,633	16,218	**89,851**
2017-18	41,669	13,016	**54,685**	38,471	7,084	**45,555**	80,140	20,100	**100,240**
2018-19	32,863	14,031	**46,894**	41,878	7,153	**49,031**	74,741	21,184	**95,925**
2019-20	27,206	14,634	**41,840**	43,509	7,508	**51,017**	70,715	22,142	**92,857**
2020-21	36,469	15,810	**52,279**	50,339	7,654	**57,993**	86,808	23,464	**110,272**
2021-22	27,008	12,705	**39,713**	35,834	6,365	**42,199**	62,842	19,070	**81,912**
2022-23	29,075	12,776	**41,851**	33,382	7,118	**40,500**	62,457	19,894	**82,351**
2023-24	40,844	23,301	**64,145**	26,985	7,352	**34,337**	67,829	30,653	**98,482**

Source: Pakistan Economic Survey, Transport and Communications.

Table 13.6
Number of Air Passengers Embarking and Revenues Received at Airports in Sindh, 2004-05 to 2023-24

Year	DOMESTIC				INTERNATIONAL			
	Karachi		Sukkur		Karachi		Sukkur	
	Number	Rs. "000"	Number	Rs. "000"	Number	Rs. "000"	Number	Rs. "000"
1	2	3	4	5	6	7	8	9
2004-05	...	...	...	...	...	...	...	...
2005-06	...	...	...	...	...	...	...	...
2006-07	...	...	...	...	...	...	...	...
2007-08	...	...	...	...	...	...	...	...
2008-09	...	...	...	...	...	...	...	...
2009-10	...	...	...	...	...	...	...	...
2010-11	2,873,561	...	97,256	...	3,159,438	...	...	...
2011-12	2,610,409	...	97,574	...	3,358,122	...	...	...
2012-13	2,736,525	...	90,485	...	3,229,824	...	...	...
2013-14	2,999,920	...	98,866	...	3,397,396	...	...	...
2014-15	2,687,767	...	81,803	...	3,579,301	...	...	...
2015-16	2,862,775	...	102,122	...	3,751,686	...	...	...
2016-17	2,969,700	...	107,437	...	3,935,854	...	...	...
2017-18	3,074,521	...	114,081	...	4,193,876	...	...	...
2018-19	2,526,386	...	93,592	...	4,134,393	...	...	...
2019-20	1,748,897	...	70,330	...	2,148,929	...	...	...
2020-21*	1,218,150	93,013	11,552	493	485,698	969,060	154	234
2021-22	1,417,929	682,134	22,316	9,976	1,355,587	2,713,458	129	198
2022-23	1,281,255	617,828	21,490	9,867	1,834,176	3,631,332	1,018	1,980
2023-24	1,267,679	612,387	15,444	7,035	2,162,521	4,286,233	887	1,648

Note:- (...) = Not Avaiable
* = Domestic charges were waved off till May 2021.

Source: Civil Aviation Authority, Government of Pakistan.

Table 13.7
Quantity of Cargo Loaded and Revenues Received at Airports in Sindh
2004-05 to 2023-24

Year	DOMESTIC				INTERNATIONAL	
	Karachi		Sukkur		Karachi	
	M. Tons	Rs.	M. Tons	Rs.	M. Tons	Rs.
1	2	3	4	5	6	7
2004-05	...	...	...	...	...	...
2005-06	...	...	...	...	...	...
2006-07	...	...	...	...	...	...
2007-08	...	...	...	...	...	...
2008-09	...	...	...	...	...	...
2009-10	...	...	...	...	...	...
2010-11	35,067	...	71	...	107,297	...
2011-12	31,073	...	43	...	111,472	...
2012-13	31,497	...	27	...	123,427	...
2013-14	26,442	...	17	...	109,682	...
2014-15	18,361	...	10	...	107,356	...
2015-16	17,842	...	10	...	106,548	...
2016-17	32,560	...	14	...	96,969	...
2017-18	37,539	...	2	...	109,783	...
2018-19	18,181	...	1	...	93,902	...
2019-20	12,114	...	1	...	63,544	...
2020-21	...	...	...	...	69,970	113,709,880
2021-22	...	...	...	...	70,901	127,717,981
2022-23	...	...	...	...	68,107	184,560,750
2023-24	...	...	...	...	93,580	295,079,828

Note:- (...) = Not Avaiable
(M.Tons) = Metric Tons.

Source: Civil Aviation Authority, Government of Pakistan.

Housing

Housing

14

Sindh
Statistics
2025

EXPLANATORY NOTE

HOUSING

This chapter contains the data on Housing characteristics of Sindh province which comes from the final reports of the Census. In this chapter housing characteristics of the last two Censuses, i.e., 2017 and 2023 have been compared.

Pucca house: A pucca house is one, which has walls and roof made of burnt bricks, stones (packed with lime or cement), cement concrete, timber etc. and the roof material may be tiles, iron sheets, asbestos cement sheets, RCC etc.

Semi Pucca house: A house that has fixed walls made up of Pucca material but the roof is made up of the material other than those used for pucca house.

Katcha house: A kind of house where the walls are made up of bamboo, mud, grass, reed, stones, straw, leaves and unburnt bricks. These are not permanent structures.

CHAPTER REVIEW

14. HOUSING

In this chapter housing characteristics of province Sindh in Census 2023 are compared with those of Census 2017.

Number of Pakka Houses in Census 2017 was reported at 5.678 million while in 2023 it has been reported at 6.596 million which show a major increase of 16.2% while number of Katcha houses was 2.799 million in Census 2017 and is 3.265 million in Census 2023 with 16.7% increase. A drastic change in housing characteristic is observed in District Karachi South where increase in Pakka houses is 34% and katcha houses have decreased by -15.6%, followed by Karachi East where increase in Pakka houses is 32.7% and katcha houses also increased with 21.0%.

Results of Census 2023 show the highest increase in houses with 2 and 3 rooms where increase is 27.7% and 28.8% respectively. While least change can be seen in houses with 4+ room where increment is 6.1%. In rural areas of Sindh major increase may be observed in houses with 2 rooms which increased from 770,728 to 964,153 with 25% increase followed by houses with 3 rooms. While houses with 4+ rooms decreased by -19%. On the other hand, in urban areas, major increase exists in houses with 3 rooms which increased from 771,383 to 1,027,314 with 33.2% increase followed by 2 room's houses which increased with 29.1%.

In segregation of data by ownership status, number of rented houses in Sindh changed from 1,229,182 to 1,556,194 which shows highest incline, followed by owned houses which increased from 6,537,524 to 7,509,884. Same trend exists in Urban and Rural areas individually.

Table 14.1
Number of Housing Units by Construction Type by District 2017

District	Rural		Urban		Total	
	Pakka	Katcha	Pakka	Katcha	Pakka	Katcha
	2017					
1	2	3	4	5	6	7
SINDH	**1,688,444**	**2,460,007**	**3,989,940**	**339,656**	**5,678,384**	**2,799,663**
Badin	54,832	226,374	46,411	29,785	**101,243**	**256,159**
Dadu	95,456	120,160	60,443	8,204	**155,899**	**128,364**
Ghotki	130,794	94,955	54,852	7,340	**185,646**	**102,295**
Hyderabad	45,375	26,650	343,015	15,571	**388,390**	**42,221**
Jacobabad	34,831	89,242	43,717	8,626	**78,548**	**97,868**
Jamshoro	57,903	44,661	68,485	7,602	**126,388**	**52,263**
Kamber-Shahdadkot	61,211	90,135	51,485	15,254	**112,696**	**105,389**
Karachi East	--	--	483,758	14,425	**483,758**	**14,425**
Karachi West	40,592	2,690	570,528	10001	**611,120**	**12,691**
Karachi Central	--	--	528,465	5,727	**528,465**	**5,727**
Karachi South	--	--	314,392	4,540	**314,392**	**4,540**
Karachi Korangi	--	--	431,804	6,128	**431,804**	**6,128**
Karachi Malir	136,094	10,911	166,180	4,133	**302,274**	**15,044**
Kashmore-Kandhkot	48,954	90,278	35,283	8,431	**84,237**	**98,709**
Khairpur	134,851	140,545	93,830	36,500	**228,681**	**177,045**
Larkana	57,347	82,486	100,245	19,333	**157,592**	**101,819**
Matiari	63,164	46,653	27,824	4,615	**90,988**	**51,268**
Mirpurkhas	59,868	146,853	66,672	11,254	**126,540**	**158,107**
Naushero Feroze	119,605	92,644	55,781	7,770	**175,386**	**100,414**
S. Benazirabad	94,572	115,216	72,823	12,770	**167,395**	**127,986**
Sanghar	106,633	164,896	83,773	15,836	**190,406**	**180,732**
Shikarpur	50,346	101,747	39,296	10,977	**89,642**	**112,724**
Sujawal	18,851	116,554	11,112	5456	**29,963**	**122,010**
Sukkur	68,685	64,194	108,242	15,893	**176,927**	**80,087**
Tando Allahyar	48,584	63,606	38,910	13,073	**87,494**	**76,679**
Tando M. Khan	34,484	69,173	20,134	7175	**54,618**	**76,348**
Tharparkar	45,293	227,734	17,401	9,535	**62,694**	**237,269**
Thatta	46,092	103,438	22,275	8783	**68,367**	**112,221**
Umerkot	34,027	128,212	32,804	14,919	**66,831**	**143,131**

Note: (--) = Not Applicable, District Kashmore, Kamber, Jamshoro, Matiari, T. M. Khan, T. A. Yar & Sujawal formed after 1998 census, so their values are estimated.

Note: Semi Pakka houses are also included in Pakka houses.

Source: Census Reports of Pakistan Bureau of Statistics.

Table 14.2
Number of Housing Units by Construction Types as per, 2023

District	Rural		Urban		Total	
	Pakka	Katcha	Pakka	Katcha	Pakka	Katcha
	2023					
1	2	3	4	5	6	7
SINDH	**1,839,689**	**2,878,994**	**4,757,256**	**386,931**	**6,596,945**	**3,265,925**
Badin	62,060	249,889	53,395	32,548	**115,455**	**282,437**
Dadu	88,471	168,136	71,281	12,583	**159,752**	**180,719**
Ghotki	134,028	127,492	59,758	9,768	**193,786**	**137,260**
Hyderabad	46,950	28,545	354,333	18,363	**401,283**	**46,908**
Jacobabad	36,052	102,674	46,735	9,595	**82,787**	**112,269**
Jamshoro	56,482	60,688	88,939	7,384	**145,421**	**68,072**
Kamber-Shahdadkot	72,387	121,640	52,587	20,939	**124,974**	**142,579**
Karachi East	--	--	641,941	17,448	**641,941**	**17,448**
Karachi West	41,896	1,452	414,570	6,838	**456,466**	**8,290**
Karachi Central	--	--	645,903	5,365	**645,903**	**5,365**
Karachi South	--	--	421,259	3,834	**421,259**	**3,834**
Karachi Korangi	--	--	486,832	6,218	**486,832**	**6,218**
Karachi Malir	211,642	14,762	192,425	2,597	**404,067**	**17,359**
Karachi Keamari	--	--	314,865	4,256	**314,865**	**4,256**
Kashmore-Kandhkot	40,197	122,742	34,750	11,205	**74,947**	**133,947**
Khairpur	129,956	175,776	99,851	46,667	**229,807**	**222,443**
Larkana	74,340	103,561	125,449	18,178	**199,789**	**121,739**
Matiari	65,321	57,078	30,473	5,591	**95,794**	**62,669**
Mirpurkhas	70,562	157,709	71,958	12,757	**142,520**	**170,466**
Naushero Feroze	118,548	112,640	72,969	15,611	**191,517**	**128,251**
S. Benazirabad	96,355	137,350	84,669	15,982	**181,024**	**153,332**
Sanghar	110,497	190,296	88,557	17,587	**199,054**	**207,883**
Shikarpur	54,712	107,781	42,612	9,719	**97,324**	**117,500**
Sujawal	18,177	124,312	12,296	4,069	**30,473**	**128,381**
Sukkur	71,878	73,514	109,073	14,123	**180,951**	**87,637**
Tando Allahyar	49,349	74,318	40,128	13,676	**89,477**	**87,994**
Tando M. Khan	32,830	79,708	21,819	9,441	**54,649**	**89,149**
Tharparkar	59,583	240,745	17,993	9,263	**77,576**	**250,008**
Thatta	58,872	113,624	23,987	9,719	**82,859**	**123,343**
Umerkot	38,544	132,562	35,849	15,607	**74,393**	**148,169**

Note: (--) = Not Applicable

Pakka includes semi pakka also.

Contd..

Table 14.3
Number of Housing Units by Number of Rooms by District – 2017

District	Rural					Urban				
	1	2	3	4	5+	1	2	3	4	5+
SINDH	**2,992,032**	**770,728**	**228,330**	**86,263**	**71,098**	**1,512,521**	**1,354,384**	**771,383**	**368,656**	**322,652**
Badin	240,096	29,679	6,379	1,649	3,403	53,026	15,374	4,572	1,678	1,546
Dadu	166,066	35,924	7,081	3,010	3,535	32,775	23,038	7,613	2,725	2,496
Ghotki	180,893	32,584	7,516	2,539	2,217	33,632	17,877	6,328	2,396	1,959
Hyderabad	56,493	10,908	2,584	947	1,093	158,912	98,801	54,877	23,246	22,750
Jacobabad	103,384	13,360	4,024	1,377	1,928	27,831	15,607	4,905	2,264	1,736
Jamshoro	79,319	15,573	4,624	1,394	1,654	35,289	25,602	8,956	3,496	2,744
Kamber-Shahdadkot	112,715	26,413	7,013	2,517	2,688	35,872	18,134	7,474	2,991	2,268
Karachi East	--	--	--	--	--	97,311	124,825	117,263	80,337	78,447
Karachi West	14,273	14,765	8,127	3,378	2,739	165,096	204,200	121,568	47,526	42,139
Karachi Central	--	--	--	--	--	115,477	168,186	130,483	70,875	49,171
Karachi South	--	--	--	--	--	78,268	107,780	71,095	30,886	30,903
Karachi Korangi	--	--	--	--	--	108,529	159,167	93,782	40,276	36,178
Karachi Malir	69,111	40,828	20,408	10,405	6,253	54,770	59,844	29,740	13,083	12,876
Kashmore-Kandhkot	105,591	22,874	6,150	2,190	2,427	25,485	11,531	4,009	1,487	1,202
Khairpur	191,741	62,012	13,670	4,418	3,555	66,340	42,125	13,292	5,107	3,466
Larkana	90,270	36,477	7,835	2,917	2,334	47,172	42,530	16,650	7,054	6,172
Matiari	85,972	16,519	4,265	1,631	1,430	18,234	9,328	2,781	1,200	896
Mirpurkhas	159,793	35,764	6,860	2,089	2,215	34,724	23,972	11,005	4,416	3,809
Naushero Feroze	142,808	49,560	12,811	3,774	3,296	27,849	21,668	7,633	3,575	2,826
S. Benazirabad	162,945	35,359	6,466	2,192	2,826	40,094	27,288	9,754	4,431	4,026
Sanghar	199,842	49,867	12,529	4,886	4,405	51,873	28,716	10,466	4,676	3,878
Shikarpur	114,856	26,037	6,354	2,508	2,338	26,055	15,630	4,724	2,281	1,583
Sujawal	120,676	11,043	1,882	581	1,223	10,438	4,150	1,185	464	331
Sukkur	100,010	23,181	5,383	2,272	2,033	59,208	39,468	15,035	5,977	4,447
Tando Allahyar	92,327	15,246	2,346	819	1,452	33,545	12,077	3,741	1,430	1,190
Tando M. Khan	88,983	10,891	1,761	701	1,321	17,895	6,068	1,839	785	722
Tharparkar	80,369	101,443	58,200	22,677	10,338	11,205	10,112	3,523	1,416	680
Thatta	128,940	13,523	3,563	1,405	2,099	18,279	7,744	2,953	1,103	979
Umerkot	104,559	40,898	10,499	3,987	2,296	27,337	13,542	4,137	1,475	1,232

Note:- (--) = Not Applicable

Source:- Census Reports of Pakistan Bureau of Statistics.

Table 14.4
Number of Housing Units by Number of Rooms by District – 2023

District	Rural				Urban			
	1	2	3	4+	1	2	3	4+
SINDH	**3,367,219**	**964,153**	**259,835**	**127,476**	**1,595,220**	**1,748,623**	**1,027,314**	**773,030**
Badin	275,808	30,991	3,810	1,340	62,283	16,355	4,812	2,493
Dadu	189,378	50,868	11,697	4,664	39,806	27,534	9,981	6,543
Ghotki	210,721	39,677	7,655	3,467	37,170	20,018	7,318	5,020
Hyderabad	53,509	15,416	4,089	2,481	144,917	111,107	64,912	51,760
Jacobabad	104,597	26,367	5,626	2,136	25,797	17,698	6,762	6,073
Jamshoro	88,134	21,321	4,921	2,794	44,951	33,260	10,975	7,137
Kamber-Shahdadkot	130,607	47,193	11,293	4,934	35,388	22,522	8,461	7,155
Karachi East	--	--	--	--	107,677	192,621	181,148	177,943
Karachi West	8,120	16,389	11,250	7,589	95,511	163,174	101,691	61,032
Karachi Central	--	--	--	--	107,609	226,823	177,386	139,450
Karachi South	--	--	--	--	92,433	162,662	107,676	62,322
Karachi Korangi	--	--	--	--	109,975	192,012	113,624	77,439
Karachi Malir	87,012	76,450	38,987	23,955	51,181	74,245	38,922	30,674
Karachi Keamari	--	--	--	--	87,264	129,101	58,985	43,771
Kashmore-Kandhkot	118,538	31,727	8,624	4,050	25,597	13,564	4,375	2,419
Khairpur	217,415	68,969	13,877	5,471	78,347	44,737	14,582	8,852
Larkana	105,554	54,272	12,353	5,722	49,007	55,031	23,389	16,200
Matiari	99,393	18,402	3,047	1,557	20,316	10,487	3,102	2,159
Mirpurkhas	182,043	37,314	6,223	2,691	35,131	25,825	13,206	10,553
Naushero Feroze	160,947	54,683	10,782	4,776	44,462	27,949	9,560	6,609
S. Benazirabad	177,763	44,722	7,712	3,508	46,972	33,817	11,230	8,632
Sanghar	221,469	60,370	13,158	5,796	53,568	31,453	11,687	9,436
Shikarpur	112,009	37,206	9,318	3,960	23,022	18,272	6,449	4,588
Sujawal	126,663	13,494	1,789	543	9,914	4,460	1,287	704
Sukkur	105,935	30,946	6,107	2,404	50,928	40,979	18,493	12,796
Tando Allahyar	103,258	16,683	2,631	1,095	32,146	14,080	4,365	3,213
Tando M. Khan	100,835	9,931	1,200	572	21,616	6,385	1,989	1,270
Tharparkar	116,052	106,394	50,905	26,977	12,233	9,440	3,528	2,055
Thatta	147,263	18,781	4,355	2,097	18,995	9,308	3,238	2,165
Umerkot	124,196	35,587	8,426	2,897	31,004	13,704	4,181	2,567

Note: (--) = Not Applicable

Source:- Census Reports of Pakistan Bureau of Statistics.

Table 14.5
Number of Housing Units by Ownership Status by District 2017

District	Rural			Urban		
	Owned	Rented	Other *	Owned	Rented	Other *
1	2	3	4	5	6	7
SINDH	**3,600,345**	**86,675**	**461,431**	**2,937,179**	**1,142,507**	**249,910**
Badin	252,336	1,280	27,590	68,376	3,916	3,904
Dadu	208,887	2,028	4,701	58,710	8,879	1,058
Ghotki	210,974	1,576	13,199	50,799	9,098	2,295
Hyderabad	61,223	819	9,983	253,313	70,858	34,415
Jacobabad	96,242	2,536	25,295	40,529	8,045	3,769
Jamshoro	93,363	5,236	3,965	60,153	11,893	4,041
Kamber-Shahdadkot	141,194	1,077	9,075	58,925	4,745	3,069
Karachi East	--	--	--	292,062	179,648	26,473
Karachi West	30,081	11,123	2,078	358,095	194,546	27,888
Karachi Central	--	--	--	311,451	189,760	32,981
Karachi South	--	--	--	179,262	126,424	13,246
Karachi Korangi	--	--	--	265,878	142,761	29,293
Karachi Malir	107,513	34,085	5,407	97,165	68,162	4,986
Kashmore-Kandhkot	120,365	2,290	16,577	32,176	8,028	3,510
Khairpur	259,999	2,301	13,096	113,969	9,711	6,650
Larkana	132,995	1,663	5,175	97,291	19,820	2,467
Matiari	88,904	692	20,221	27,497	2,659	2,283
Mirpurkhas	132,693	2,746	71,282	57,828	10,022	10,076
Naushero Feroze	199,559	2,000	10,690	53,885	8,202	1,464
S. Benazirabad	179,580	2,676	27,532	67,667	12,265	5,661
Sanghar	202,136	3,096	66,297	78,333	11,328	9,948
Shikarpur	138,594	961	12,538	43,186	5,068	2,019
Sujawal	130,647	576	4,182	14,442	1,038	1,088
Sukkur	125,730	1,372	5,777	98,437	21,262	4,436
Tando M. Khan	91,358	629	11,670	23,286	2,372	1,651
Tando Allahyar	77,733	923	33,534	41,332	4,321	6,330
Tharparkar	268,578	747	3,702	25,766	941	229
Thatta	141,257	2,440	5,833	25,405	3,717	1,936
Umerkot	108,404	1,803	52,032	41,961	3,018	2,744

Note: (--) = Not Applicable

Source:- Census Reports of Pakistan Bureau of Statistics.

*Other includes Rent Free, Govt. Houses, Non-Govt. Houses and Other

Table 14.6
Number of Housing Units by Ownership Status by District 2023

District	Rural			Urban		
	Owned	Rented	Other *	Owned	Rented	Other *
1	2	3	4	5	6	7
SINDH	**4,063,265**	**122,342**	**533,076**	**3,446,619**	**1,433,852**	**263,716**
Badin	278,817	1,269	31,863	73,524	5,271	7,148
Dadu	245,906	3,561	7,140	68,469	12,342	3,053
Ghotki	243,745	3,065	14,710	54,202	11,406	3,918
Hyderabad	61,915	1,395	12,185	264,049	82,908	25,739
Jacobabad	107,129	1,394	30,203	45,868	8,109	2,353
Jamshoro	107,513	2,040	7,617	73,501	15,549	7,273
Kamber-Shahdadkot	177,948	2,209	13,870	64,489	6,295	2,742
Karachi East	--	--	--	377,550	250,560	31,279
Karachi West	29,098	13,019	1,231	282,155	129,796	9,457
Karachi Central	--	--	--	368,679	256,948	25,641
Karachi South	--	--	--	242,706	160,029	22,358
Karachi Korangi	--	--	--	307,258	166,150	19,642
Karachi Malir	155,335	59,711	11,358	109,160	73,956	11,906
Karachi Keamari	--	--	--	198,739	108,976	11,406
Kashmore-Kandhkot	140,023	4,140	18,776	34,162	7,599	4,194
Khairpur	289,378	2,234	14,120	127,313	12,268	6,937
Larkana	168,942	3,570	5,389	111,946	26,912	4,769
Matiari	100,464	759	21,176	30,848	3,059	2,157
Mirpurkhas	143,194	2,575	82,502	63,344	11,980	9,391
Naushero Feroze	214,993	2,656	13,539	73,876	10,702	4,002
S. Benazirabad	195,879	2,969	34,857	76,257	15,800	8,594
Sanghar	215,316	5,147	80,330	79,566	14,874	11,704
Shikarpur	148,674	1,520	12,299	44,343	5,458	2,530
Sujawal	136,074	516	5,899	14,752	1,100	513
Sukkur	137,937	1,565	5,890	94,007	19,768	9,421
Tando M. Khan	99,980	755	11,803	25,359	2,985	2,916
Tando Allahyar	88,496	1,370	33,801	41,416	5,532	6,856
Tharparkar	295,113	447	4,768	25,768	1,111	377
Thatta	162,577	2,525	7,394	28,759	3,152	1,795
Umerkot	118,819	1,931	50,356	44,554	3,257	3,645

Note: (--) = Not Applicable

Source:- Census Reports of Pakistan Bureau of Statistics.

*Other includes Rent Free, Govt. Houses, Non-Govt. Houses and Other

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ADMINISTRATION BLOCK
UNIVERSITY OF KARACHI

Education

Education

15

Sindh
Statistics
2025

EXPLANATORY NOTE

EDUCATION

This sector covers six years data of the following categories.

A. Schools
B. Colleges / Institutions
C. Universities

A. SCHOOL

The categories of Schools and respondents are as under:-

Category of Institutions.	Respondents
Primary, Middle & Secondary.	The data processing cell of Sindh Education Management Information system (SEMIS) consolidate data with the help of 29 district SEMIS cells in Sindh.

Level of Schooling

Primary Level.	Primary Schools.
Middle Level.	Middle & Elementary Schools.
Secondary Level.	Secondary & Higher Secondary Schools.
Primary Level covers.	Grades 1 to 5
Middle Level covers.	Grades 1 to 8 (Elementary: Grade 6 to 8)
Secondary Level covers.	Grades 6 to 10 or Grades1 to 10
Higher Secondary Level Covers.	Grades 6 to 12 or Grades 1 to 12

Scope & Coverage

The information covers number of institutions, enrolment and teaching staff of Primary, Middle, and Secondary and Higher Secondary Schools by sex and by districts. SEMIS has covered only those institutions which are running under the Administrative control of Education Department, Government of Sindh.

B. COLLEGES / INSTITUTIONS

Current publication covers information / data of following three categories of college education.

Category of Institutions.	Respondents
1. Non- Professional Colleges	
Intermediate, Degree & Post Graduate.	Data of Government Colleges is collected from Directorate of Colleges Education, Karachi, Hyderabad, Mirpurkhas, Larkana, Sukkur & Shaheed Benazirabad.
2. Professional Colleges / Institutions	
Medical Colleges	Principal of the Colleges
Homoeopathic Medical Colleges	Principal of the Colleges
Tibbia Colleges	Principal of the Colleges
Engineering & Technology	Principal of the Colleges
Law Colleges	Principal of the Colleges
Home Economics Colleges	Data of Government Colleges is collected from Directorate of Colleges Education, Karachi, Hyderabad, Mirpurkhas, Larkana, Sukkur & Shaheed Benazirabad.
Physical Education Colleges	
Commerce Colleges	
Teacher's Training (Degree level)	
Teacher's Training (Below degree level)	Directorate of Teachers Training, Government of Sindh, Hyderabad.
3. Technical Institutions	
Technical Colleges, Polytechnic Institutions, Mono-technic Institutions, Commercial Training Institutions and Vocational Institutions& Schools.	Data of Government Colleges / Institutions is collected from Sindh Technical Education & Vocational Training Authority (STEVTA).

Scope & Coverage (Professional & Non Professional)

The data of Intermediate, Degree and Post Graduate Colleges (Non-Professional Colleges) such as No. of Institutions, Enrolment, and Teaching staff by Sex and by District pertaining to Government colleges is given in current Publication.

In Professional side data of Private / Autonomous Homoeopathic and Tibbia colleges are registered with Federal Government is also collected and incorporated in this publication, whereas rest of the categories of colleges / institutions pertains to Government sectors.

On Technical institutions side information about No. of Institutions, Enrolment and Teaching staff by Sex and by District pertains to Government Institutions only.

C. UNIVERSITIES

Category of Institutions.	Respondents
General Engineering Agriculture Medical	i) Pakistan Bureau of Statistics, Government of Pakistan, Islamabad.

The information given in this publication covers Total No. of Universities, Total Enrolment and Total Teaching staff by Sex of Government sector Universities & Private Sectors.

CHAPTER REVIEW

EDUCATION

Annual census of Public Schools is held by Sindh Education & Management Information System, School Education Department, Government of Sindh. According to census 2023-24, number of schools has been increased form 40,480 in 2022-23 to 40,978 in 2023-24. Among other categories, the number of Primary Schools has been increased by 272 numbers. The highest number of Primary Schools exists in District Tharparker where Primary Schools are 3,421 whereas District Tando Allahyar stands at the bottom with 645 Primary Schools.

Enrolment has increased in 2023-24 by 336,062 numbers as compared to 2022-23. Significant increase was seen in Primary Schools enrolment which is by 160,887 numbers. A considerable increase was observed in Jamshoro District where Primary School enrolment was increased by 22.5% while same was decreased by 4.2% in District Tando Allahyar.

There is a noticeable increase in number of Teaching Staff that was 151,375 in 2022-23 which is now 168,628 in 2023-24. It is because new teachers were appointed in schools during last year.

The number of Non-Professional Colleges has increased from 340 in 2022-23 to 350 in 2023-24. These colleges include Inter, Graduate and Post Graduate Colleges of Government Sector. Enrolment in Non- Professional Colleges was 493,202 in 2022-23 and 595,610 in 2023-24 which shows 21% increase in enrolled students. The teaching staff has increased from 6819 in 2022-23 to 7319 in 2023-24 respectively.

Number of Professional Colleges increased from 100 to 101 in 2023-24. These Colleges includes Medical, Engineering, Law, Tibia, Homeopathic, Commerce, Home Economics, Physical Education and Teachers Training institutes. Among these colleges, Homeopathic and Tibia colleges belong to private sector and all others are from public sector. Enrolment in professional colleges shows increase from 27,991 in 2022-23 to 32,502 in 2023-24. Number of teachers has been increased from to 2,046 in 2022-23 to 2,226 in 2023-24.

Number of universities working in Sindh are 65 in 2023-24 out of which 28 belong to public sector and 37 belong to Private sector. These universities include all General, Medical and Engineering universities and Degree awarding institutes. Enrolment in Government universities has decreased in 2023-24 from 150,107 to 111,296 while it increased in private universities from 93,858 to 97,294 in 2023-24. As well as the number of teaching staff in 2023-24 has decreased in Government universities from 7,636 to 6,672 and increased in private universities from 7,043 to 7,701, as compared to the last year.

Table 15.1
Number of Institutions, Enrolment and Teaching Staff in Sindh, 2020-21 to 2023-24

Institutions	Institutions			Enrolment			Teaching Staff		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7	8	9	10
	2020-21								
SCHOOLS	**49,446**	**43,026**	**6,420**	**4,577,045**	**2,808,630**	**1,768,415**	**119,087**	**80,676**	**38,411**
Primary	44,569	39,308	5,261	2,904,920	1,763,067	1,141,853	68,697	50,183	18,514
Middle	2,781	2,118	663	340,610	199,888	140,722	11,727	7,386	4,341
Secondary*	2,096	1,600	496	1,331,515	845,675	485,840	38,663	23,107	15,556
NON-PROFESSIONAL COLLEGES	**317**	**186**	**131**	**386,428**	**232,028**	**154,400**	**6,826**	**3,931**	**2,895**
Intermediate	18	9	9	12,922	7,928	4,994	212	116	96
Degree	287	169	118	348,838	211,633	137,205	6,093	3,512	2,581
Post Graduate	12	8	4	24,668	12,467	12,201	521	303	218
PROFESSIONAL COLLEGES	**90**	**79**	**11**	**24,316**	**14,067**	**10,249**	**1,926**	**1,230**	**696**
Medical	7	7	-	5,733	2,234	3,499	944	579	365
Homoeopathic	14	13	1	3,565	2,008	1,557	165	73	92
Tibbia	4	4	-	608	590	18	43	43	-
Engineering & Technology	2	2	-	1,006	924	82	82	76	6
Law	14	14	-	5,768	4,974	794	226	198	28
Home Economics	2	-	2	1,885	-	1,885	83	-	83
Physical Education	2	2	-	76	55	21	20	17	3
Commerce	2	2	-	3,300	2,135	1,165	71	57	14
Agriculture Training**	-	-	-	-	-	-	-	-	-
Teacher's Training (Degree level)	3	3	-	915	488	427	90	70	20
Teacher's Training (Below degree level)	40	32	8	1,460	659	801	202	117	85
TECHNICAL INSTITUTIONS	**244**	**141**	**103**	**38,130**	**34,242**	**3,888**	**1,158**	**934**	**224**
Polytechnic/Monotechnic Institutions and Technical Colleges	74	66	8	30,919	29,712	1,207	595	558	37
Commercial Training Institutes	39	39	-	2,598	2,569	29	145	145	-
Vocational Training Institutes	131	36	95	4,613	1,961	2,652	418	231	187
UNIVERSITIES * **	**63**	**61**	**2**	**252,751**	**153,849**	**98,902**	**13,657**	**8,388**	**5,269**
Government Sector	27	26	1	160,691	96,857	63,834	6,656	4,305	2,351
Private Sector	36	35	1	92,060	56,992	35,068	7,001	4,083	2,918
	2021-22								
SCHOOLS	**40,253**	**35,760**	**4,493**	**4,444,801**	**2,714,973**	**1,729,828**	**110,759**	**76,130**	**34,629**
Primary	35,883	32,327	3,556	2,782,348	1,679,268	1,103,080	64,214	47,576	16,638
Middle	2,392	1,892	500	337,706	199,588	138,118	10,514	7,005	3,509
Secondary*	1,978	1,541	437	1,324,747	836,117	488,630	36,031	21,549	14,482
NON-PROFESSIONAL COLLEGES	**319**	**186**	**133**	**401,112**	**239,201**	**161,911**	**6,456**	**3,572**	**2,884**
Intermediate	18	9	9	13,339	8,246	5,093	256	128	128
Degree	291	171	120	368,989	220,607	148,382	5,756	3,217	2,539
Post Graduate	10	6	4	18,784	10,348	8,436	444	227	217
PROFESSIONAL COLLEGES	**93**	**82**	**11**	**22,941**	**13,391**	**9,550**	**1,913**	**1,183**	**730**
Medical	7	7	-	5,778	2,252	3,526	936	537	399
Homoeopathic	14	13	1	3,134	1,845	1,289	148	72	76
Tibbia	4	4	-	685	645	40	43	43	-
Engineering & Technology	2	2	-	936	881	55	75	70	5
Law	14	14	-	4,594	3,742	852	221	184	37
Home Economics	2	0	2	1,282	-	1,282	75	0	75
Physical Education	2	2	-	75	50	25	19	14	5
Commerce	3	3	-	3,561	2,360	1,201	89	68	21
Agriculture Training**	1	1	-	462	434	28	14	12	2
Teacher's Training (Degree level)	3	3	-	760	445	315	87	62	25
Teacher's Training (Below degree level)	41	33	8	1,674	737	937	206	121	85
TECHNICAL INSTITUTIONS	**248**	**144**	**104**	**34,052**	**29,699**	**4,353**	**1,095**	**870**	**225**
Polytechnic/Monotechnic Institutions and Technical Colleges	75	67	8	26,579	25,447	1,132	573	524	49
Commercial Training Institutes	39	39	-	1,840	1,832	8	146	144	2
Vocational Training Institutes	134	38	96	5,633	2,420	3,213	376	202	174
UNIVERSITIES * **	**64**	**62**	**2**	**256,028**	**155,198**	**100,830**	**12,432**	**7,557**	**4,875**
Government Sector	27	26	1	164,967	101,529	63,438	6,593	4,326	2,267
Private Sector	37	36	1	91,061	53,669	37,392	5,839	3,231	2,608

Note:- (-) = NIL,

* Including Secondary & Higher Secondary Schools.

**Data of Agriculture Training Institutes has been included from the Year 2021-22.

***Universities (Govt and private sectors) including degree awarding institutes in both sectos.

Source:- 1. Sindh Education Management Information System (SEMIS). **2.** Regional Directorate of Colleges and concerned Professional Colleges.
3. Sindh Technical Education & Vocational Training Authority (STEVTA). **4.** Pakistan Bureau of Statistics

Table 15.1
Number of Institutions, Enrolment and Teaching Staff in Sindh, 2020-21 to 2023-24

Institutions	Institutions			Enrolment			Teaching Staff		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7	8	9	10
	2022-23								
SCHOOLS	**40,480**	**35,250**	**5,230**	**4,883,722**	**2,938,203**	**1,945,519**	**151,375**	**102,624**	**48,751**
Primary	35,953	31,778	4,175	3,042,980	1,802,186	1,240,794	84,016	60,849	23,167
Middle	2,478	1,921	557	399,426	233,395	166,031	18,001	12,124	5,877
Secondary*	2,049	1,551	498	1,441,316	902,622	538,694	49,358	29,651	19,707
NON-PROFESSIONAL COLLEGES	**340**	**195**	**145**	**493,202**	**290,819**	**202,383**	**6,819**	**3,681**	**3,138**
Intermediate	53	20	33	55,579	24,069	31,510	653	260	393
Degree	281	170	111	424,752	255,832	168,920	5,786	3,165	2,621
Post Graduate	6	5	1	12,871	10,918	1,953	380	256	124
PROFESSIONAL COLLEGES	**100**	**84**	**16**	**27,991**	**18,623**	**9,368**	**2,046**	**1,255**	**791**
Medical	7	7	-	5,884	2,311	3,573	928	530	398
Homoeopathic	15	14	1	2,725	1,697	1,028	149	83	66
Tibbia	4	4	-	675	628	47	43	43	-
Engineering & Technology	2	2	-	895	834	61	74	69	5
Law	13	13	-	4,113	3,412	701	276	213	63
Home Economics	2	-	2	670	-	670	70	-	70
Physical Education	2	2	-	-	-	-	17	5	12
Commerce	8	5	3	10,043	7,959	2,084	180	131	49
Agriculture Training**	1	1	-	394	376	18	15	13	2
Teacher's Training (Degree level)	4	4	-	1,043	651	392	84	43	41
Teacher's Training (Below degree level)	42	32	10	1,549	755	794	210	125	85
TECHNICAL INSTITUTIONS	**253**	**147**	**106**	**33,484**	**29,625**	**3,859**	**1,032**	**820**	**212**
Polytechnic/Monotechnic Institutions and Technical Colleges	75	67	8	25,945	24,856	1,089	533	488	45
Commercial Training Institutes	40	40	-	1,820	1,783	37	137	135	2
Vocational Training Institutes	138	40	98	5,719	2,986	2,733	362	197	165
UNIVERSITIES * **	**64**	**61**	**3**	**243,965**	**137,447**	**106,518**	**14,679**	**8,342**	**6,337**
Government Sector	27	25	2	150,107	83,056	67,051	7,636	4,623	3,013
Private Sector	37	36	1	93,858	54,391	39,467	7,043	3,719	3,324
	2023-24								
SCHOOLS	**40,978**	**35,162**	**5,816**	**5,219,784**	**3,094,645**	**2,125,139**	**168,628**	**112,785**	**55,843**
Primary	36,225	31,725	4,500	3,203,867	1,860,750	1,343,117	93,201	66,265	26,936
Middle	2,608	1,910	698	448,578	259,134	189,444	20,157	13,301	6,856
Secondary*	2,145	1,527	618	1,567,339	974,761	592,578	55,270	33,219	22,051
NON-PROFESSIONAL COLLEGES	**350**	**200**	**150**	**595,610**	**352,449**	**243,161**	**7,319**	**3,987**	**3,332**
Intermediate	52	20	32	60,223	26,242	33,981	656	267	389
Degree	292	175	117	517,538	311,606	205,932	6,268	3,449	2,819
Post Graduate	6	5	1	17,849	14,601	3,248	395	271	124
PROFESSIONAL COLLEGES	**101**	**85**	**16**	**32,502**	**22,170**	**10,332**	**2,226**	**1,313**	**913**
Medical	7	7	-	6,272	2,562	3,710	1,084	603	481
Homoeopathic	15	14	1	2,262	1,348	914	144	73	71
Tibbia	4	4	-	633	583	50	45	44	1
Engineering & Technology [1]	-	-	-	-	-	-	-	-	-
Information Technology [2]	3	3	-	1,730	1,730	-	75	63	12
Law	13	13	-	4,541	3,761	780	268	211	57
Home Economics	2	-	2	1,293	-	1,293	71	-	71
Physical Education	2	2	-	-	-	-	16	6	10
Commerce	8	5	3	10,124	8,155	1,969	206	139	67
Agriculture Training**	1	1	-	346	333	13	15	13	2
Teacher's Training (Degree level)	4	4	-	1,208	816	392	92	36	56
Teacher's Training (Below degree level)	42	32	10	4,093	2,882	1,211	210	125	85
TECHNICAL INSTITUTIONS (R)	**257**	**147**	**110**	**38,879**	**34,327**	**4,552**	**1,090**	**836**	**254**
Polytechnic/Monotechnic Institutions and Technical Colleges	75	67	8	30,083	29,127	956	545	488	57
Commercial Training Institutes	41	41	-	1,919	1,895	24	118	114	4
Vocational Training Institutes	141	39	102	6,877	3,305	3,572	427	234	193
UNIVERSITIES * **	**65**	**62**	**3**	**208,590**	**126,306**	**82,284**	**14,373**	**7,805**	**6,568**
Government Sector	28	26	2	111,296	70,654	40,642	6,672	3,460	3,212
Private Sector	37	36	1	97,294	55,652	41,642	7,701	4,345	3,356

Note:- (-) = NIL

*Including Secondary & Higher Secondary Schools.

**Data of Agriculture Training Institutes has been included from the Year 2021-22.

***Universities (Govt and private sectors) including degree awarding institutes in both sectos.

1=Engineering colleges have been upgraded to universities.

2=Data of Information Technology colleges has been included from the year 2023-24

Source:- 1. Sindh Education Management Information System (SEMIS). **2.** Regional Directorate of Colleges and concerned Professional Colleges.
3. Sindh Technical Education & Vocational Training Authority (STEVTA). **4.** Pakistan Bureau of Statistics

Table 15.2
Number of Primary Schools in Sindh by Sex and District
2018-19 to 2023-24

(In Numbers)

Districts	2018-19		2019-20 (R)		2020-21	
	Male	Female	Male	Female	Male	Female
1	2	3	4	5	6	7
SINDH	**38,828**	**5,469**	**38,828**	**5,469**	**39,308**	**5,261**
Badin	2,608	323	2,608	323	2,622	314
Dadu	1,622	292	1,622	292	1,636	272
Ghotki	1,806	245	1,806	245	1,809	243
Hyderabad	638	101	638	101	643	97
Jacobabad	1,223	209	1,223	209	1,235	217
Jamshoro	664	70	664	70	654	88
Kamber Shahdadkot	1,340	243	1,340	243	1,369	218
Karachi	1,855	264	1,855	264	2,150	277
Kashmore-Kandhkot	1,355	203	1,355	203	1,363	202
Khairpur	2,876	390	2,876	390	2,942	326
Larkana	959	166	959	166	965	157
Matiari	794	94	794	94	507	82
Mirpurkhas	1,843	243	1,843	243	1,862	232
Naushahro Feroze	2,090	195	2,090	195	2,098	225
S. Benazirabad	2,179	318	2,179	318	2,238	275
Sanghar	2,882	264	2,882	264	2,918	263
Shikarpur	1,072	154	1,072	154	1,078	152
Sujawal	1,591	179	1,591	179	1,605	172
Sukkur	964	140	964	140	980	132
Tando Allahyar	669	68	669	68	680	60
Tando M. Khan	966	123	966	123	975	127
Tharparkar	3,375	559	3,375	559	3,442	534
Thatta	1,353	158	1,353	158	1,359	157
Umerkot	2,104	468	2,104	468	2,178	439
	2021-22		**2022-23**		**2023-24**	
SINDH	**32,327**	**3,556**	**31,778**	**4,175**	**31,725**	**4,500**
Badin	2,155	233	2,207	249	2,192	272
Dadu	1,396	180	1,377	185	1,335	205
Ghotki	1,414	143	1,376	170	1,368	172
Hyderabad	623	94	621	91	607	104
Jacobabad	1,009	160	1,001	164	1,023	173
Jamshoro	594	60	573	67	620	117
Kamber Shahdadkot	1,143	181	1,123	195	1,112	211
Karachi	1,199	62	1,171	89	1,146	90
Kashmore-Kandhkot	1,059	147	1,046	170	1,087	164
Khairpur	2,508	247	2,401	345	2,425	320
Larkana	899	101	867	144	879	157
Matiari	731	74	704	86	726	106
Mirpurkhas	1,600	197	1,561	234	1,547	241
Naushahro Feroze	1,805	127	1,766	165	1,694	220
S. Benazirabad	2,025	219	1,963	276	1,941	310
Sanghar	2,237	197	2,217	216	2,215	218
Shikarpur	935	107	907	127	917	120
Sujawal	1,133	97	1,121	109	1,127	104
Sukkur	839	97	827	110	834	140
Tando Allahyar	598	46	568	75	563	82
Tando M. Khan	792	99	785	106	770	114
Tharparkar	3,043	350	2,997	420	2,974	447
Thatta	893	120	884	129	880	133
Umerkot	1,697	218	1,715	253	1,743	280

Note: Co-Education schools are included in male schools. **Source:** Sindh Education Management Information (SEMIS).

(R)=Repeated data because Yearly Census of schools for 2019-20 was not held because of a pandemic situation of COVID-19.

Table 15.3
Enrolment in Number of Primary Schools in Sindh by Sex and District
2018-19 to 2023-24

(In Numbers)

Districts	2018-19		2019-20 (R)		2020-21	
	Male	Female	Male	Female	Male	Female
1	2	3	4	5	6	7
SINDH	**1,797,818**	**1,122,044**	**1,797,818**	**1,122,044**	**1,763,067**	**1,141,853**
Badin	97,975	49,335	97,975	49,335	138,219	47,892
Dadu	93,305	64,592	93,305	64,592	90,433	65,282
Ghotki	100,167	48,186	100,167	48,186	95,854	48,033
Hyderabad	46,492	35,545	46,492	35,545	48,583	37,605
Jacobabad	63,710	37,672	63,710	37,672	69,529	43,113
Jamshoro	30,276	20,355	30,276	20,355	28,772	19,210
Kamber Shahdadkot	81,143	57,783	81,143	57,783	80,156	57,863
Karachi	98,182	102,217	98,182	102,217	52007	107782
Kashmore-Kandhkot	68,765	30,155	68,765	30,155	68,431	31,696
Khairpur	133,586	90,027	133,586	90,027	131,007	96,051
Larkana	94,788	76,916	94,788	76,916	93,808	74,088
Matiari	42,425	25,974	42,425	25,974	42,293	27,815
Mirpurkhas	77,589	35,390	77,589	35,390	78,910	35,752
Naushahro Feroze	108,466	77,146	108,466	77,146	103,602	78,095
S. Benazirabad	111,253	71,552	111,253	71,552	108,876	70,928
Sanghar	124,851	64,640	124,851	64,640	116,707	62,597
Shikarpur	62,233	36,531	62,233	36,531	61,104	37,357
Sujawal	36,254	18,509	36,254	18,509	34,259	18,013
Sukkur	63,293	42,276	63,293	42,276	58,817	39,381
Tando Allahyar	38,435	18,779	38,435	18,779	36,987	19,006
Tando M. Khan	29,213	15,961	29,213	15,961	30,345	17,518
Tharparkar	89,013	49,154	89,013	49,154	90,457	52,305
Thatta	35,173	20,182	35,173	20,182	32,661	19,635
Umerkot	71,231	33,167	71,231	33,167	71,250	34,836
	2021-22		2022-23		2023-24	
SINDH	**1,679,268**	**1,103,080**	**1,802,186**	**1,240,794**	**1,860,750**	**1,343,117**
Badin	90,262	50,596	98,148	58,896	102,778	65,684
Dadu	83,245	60,622	95,446	75,056	94,779	80,696
Ghotki	92,643	49,130	96,832	56,728	94,246	58,514
Hyderabad	46,676	36,345	44,993	33,512	50,655	35,145
Jacobabad	64,973	42,339	64,733	44,011	69,608	47,648
Jamshoro	26,677	18,444	27,761	19,575	33,745	24,929
Kamber Shahdadkot	77,884	57,756	78,932	63,161	83,813	68,302
Karachi	79392	78796	84,803	82,778	88,818	88,776
Kashmore-Kandhkot	65,737	30,001	70,255	33,277	73,576	36,114
Khairpur	130,553	98,576	136,352	108,151	136,717	115,790
Larkana	84,799	70,099	94,686	78,804	94,578	85,805
Matiari	39,326	27,149	41,766	29,887	44,957	31,115
Mirpurkhas	73,053	36,685	79,908	44,711	81,306	47,009
Naushahro Feroze	104,970	80,817	112,582	90,965	111,884	92,960
S. Benazirabad	107,360	70,365	117,085	82,565	117,817	86,242
Sanghar	112,940	60,980	121,109	71,371	123,720	77,378
Shikarpur	60,919	37,384	63,005	42,040	66,438	48,806
Sujawal	31,309	16,900	32,799	18,766	38,062	20,658
Sukkur	56,359	38,208	59,104	40,851	60,525	44,906
Tando Allahyar	35,064	18,734	43,234	19,861	41,409	22,005
Tando M. Khan	28,411	17,103	31,420	20,768	32,793	23,793
Tharparkar	88,587	52,177	103,084	63,059	106,959	70,071
Thatta	30,606	18,654	31,428	20,244	35,922	24,812
Umerkot	67,523	35,220	72,721	41,757	75,645	45,959

(R)=Repeated data because Yearly Census of schools for 2019-20 was not held because of a pandemic situation of COVID-19.

Source: Sindh Education Management Information System (SEMIS).

Table 15.4
Teaching Staff in Primary Schools in Sindh by Sex and District
2018-19 to 2023-24

(In Numbers)

Districts	2018-19		2019-20 (R)		2020-21	
	Male	Female	Male	Female	Male	Female
1	2	3	4	5	6	7
SINDH	**57,130**	**20,681**	**57,130**	**20,681**	**50,183**	**18,514**
Badin	2,982	586	2,982	586	2,648	513
Dadu	3,084	923	3,084	923	2,619	850
Ghotki	2,842	573	2,842	573	2,539	551
Hyderabad	1,671	1,333	1,671	1,333	1,525	1,204
Jacobabad	2,514	544	2,514	544	2,360	542
Jamshoro	1,064	384	1,064	384	889	317
Kamber Shahdadkot	2,584	826	2,584	826	2,287	760
Karachi	3,251	5,769	3,251	5,769	2,716	4,875
Kashmore	2,044	348	2,044	348	1,802	338
Kashmore-Kandhkot	4,037	1,217	4,037	1,217	3,593	1,222
Larkana	3,163	1,360	3,163	1,360	2,449	1,020
Matiari	1,488	411	1,488	411	1,353	368
Mirpurkhas	2,166	775	2,166	775	1,929	758
Naushahro Feroze	3,713	1,004	3,713	1,004	3,255	929
S. Benazirabad	3,214	826	3,214	826	2,795	765
Sanghar	4,087	1,049	4,087	1,049	3,433	860
Shikarpur	2,163	496	2,163	496	1,953	496
Sujawal	1,234	164	1,234	164	1,120	165
Sukkur	1,733	459	1,733	459	1,569	463
Tando Allahyar	835	244	835	244	711	205
Tando M. Khan	996	201	996	201	917	177
Tharparkar	3,044	358	3,044	358	2,830	358
Thatta	1,093	306	1,093	306	1,027	298
Umerkot	2,128	525	2,128	525	1,864	480
	2021-22		**2022-23**		**2023-24**	
SINDH	**47,576**	**16,638**	**60,849**	**23,167**	**66,265**	**26,936**
Badin	2,519	492	3437	815	3604	918
Dadu	2,389	758	3571	1262	3755	1413
Ghotki	2,426	538	2637	594	2803	684
Hyderabad	1,381	1,060	1652	1011	1879	1498
Jacobabad	2,188	535	2505	681	2717	745
Jamshoro	827	312	1020	482	1170	574
Kamber Shahdadkot	2,192	800	2595	1071	3164	1367
Karachi	2,053	3,353	2346	4527	2289	4721
Kashmore-Kandhkot	1,720	299	2146	419	2238	442
Khairpur	3,414	1,224	4104	1644	4284	1988
Larkana	2,709	1,208	3324	1687	3823	2060
Matiari	1,245	358	1539	452	1689	616
Mirpurkhas	1,896	767	2751	1184	2763	1204
Naushahro Feroze	3,138	893	3914	1159	3971	1189
S. Benazirabad	2,683	748	3709	1182	4134	1479
Sanghar	2,999	767	4391	1417	4924	1691
Shikarpur	1,845	461	2341	669	2648	827
Sujawal	1,056	160	1229	260	1649	373
Sukkur	1,518	438	1935	557	2021	651
Tando Allahyar	869	158	999	236	1047	287
Tando M. Khan	668	182	1148	337	1345	417
Tharparkar	2,750	324	3854	455	4082	505
Thatta	947	252	1056	404	1290	526
Umerkot	2,144	551	2646	662	2976	761

(R)=Repeated data because Yearly Census of schools for 2019-20 was not held because of a pandemic situation of COVID-19.

Source: Sindh Education Management Information System (SEMIS).

Table 15.5
Number of Middle Schools in Sindh by Sex and District
2018-19 to 2023-24

(In Numbers)

Districts	2018-19		2019-20 (R)		2020-21	
	Male	Female	Male	Female	Male	Female
1	2	3	4	5	6	7
SINDH	**2,041**	**672**	**2,041**	**672**	**2,118**	**663**
Badin	96	28	96	28	99	25
Dadu	48	18	48	18	53	22
Ghotki	100	38	100	38	102	38
Hyderabad	65	16	65	16	68	13
Jacobabad	45	29	45	29	48	30
Jamshoro	43	15	43	15	45	19
Kamber Shahdadkot	49	26	49	26	53	21
Karachi	272	115	272	115	264	123
Kashmore-Kandhkot	49	22	49	22	51	23
Khairpur	142	61	142	61	156	48
Larkana	54	24	54	24	57	23
Matiari	36	2	36	2	39	2
Mirpurkhas	96	36	96	36	99	38
Naushahro Feroze	150	43	150	43	157	44
S. Benazirabad	112	29	112	29	116	28
Sanghar	80	41	80	41	86	41
Shikarpur	63	16	63	16	68	19
Sujawal	22	12	22	12	20	14
Sukkur	66	23	66	23	69	21
Tando Allahyar	47	13	47	13	53	7
Tando M. Khan	27	11	27	11	29	9
Tharparkar	267	20	267	20	271	22
Thatta	34	13	34	13	34	13
Umerkot	78	21	78	21	81	20
	2021-22		**2022-23**		**2023-24**	
SINDH	**1,892**	**500**	**1,921**	**557**	**1,910**	**698**
Badin	93	15	95	20	92	22
Dadu	58	17	67	18	69	23
Ghotki	86	28	94	33	105	31
Hyderabad	64	14	65	14	51	29
Jacobabad	42	25	38	26	40	24
Jamshoro	29	8	34	14	67	21
Kamber Shahdadkot	51	20	53	19	47	26
Karachi	151	59	147	60	116	67
Kashmore-Kandhkot	45	15	45	17	61	22
Khairpur	153	37	140	51	129	62
Larkana	56	16	56	18	50	26
Matiari	32	2	35	3	34	4
Mirpurkhas	88	31	84	35	84	44
Naushahro Feroze	137	35	137	37	134	41
S. Benazirabad	117	33	120	34	120	42
Sanghar	79	37	76	39	70	45
Shikarpur	57	15	59	16	58	19
Sujawal	20	12	21	11	20	13
Sukkur	74	16	69	22	63	29
Tando Allahyar	48	10	45	13	37	19
Tando M. Khan	28	9	29	7	29	7
Tharparkar	277	18	274	24	296	40
Thatta	27	10	27	9	23	13
Umerkot	80	18	111	17	115	29

Note: Co-Education schools are included in male schools.

(R)=Repeated data because Yearly Census of schools for 2019-20 was not held because of a pandemic situation of COVID-19.

Source: Sindh Education Management Information System (SEMIS).

Table 15.6
Enrolment in Middle Schools in Sindh by Sex and District
2018-19 to 2023-24

(In Numbers)

Districts	2018-19		2019-20 (R)		2020-21	
	Male	Female	Male	Female	Male	Female
1	2	3	4	5	6	7
SINDH	**192,662**	**141,989**	**192,662**	**141,989**	**199,888**	**140,722**
Badin	7,530	4,212	7,530	4,212	7,796	4,048
Dadu	7,239	4,947	7,239	4,947	6,835	4,057
Ghotki	14,705	9,572	14,705	9,572	10,743	5,404
Hyderabad	13,125	12,030	13,125	12,030	12,606	11,708
Jacobabad	6,411	4,591	6,411	4,591	6,523	4,981
Jamshoro	5,161	4,042	5,161	4,042	5,274	3,764
Kamber Shahdadkot	4,160	3,600	4,160	3,600	4,815	4,044
Karachi	18,823	22,898	18,823	22,898	18,481	22,818
Kashmore-Kandhkot	4,563	2,264	4,563	2,264	5,756	2,299
Khairpur	17,735	13,541	17,735	13,541	19,780	15,252
Larkana	7,680	6,673	7,680	6,673	7,516	6,652
Matiari	3,213	1,615	3,213	1,615	3,585	1,754
Mirpurkhas	8143	3398	8143	3398	8385	3886
Naushahro Feroze	16,153	10,972	16,153	10,972	17,190	11,157
S. Benazirabad	10,914	8,498	10,914	8,498	12,617	8,636
Sanghar	5,408	6,214	5,408	6,214	5,920	5,960
Shikarpur	4,061	2,934	4,061	2,934	5,072	3,306
Sujawal	1,117	531	1,117	531	1,037	629
Sukkur	11,457	7,893	11,457	7,893	11,043	8,459
Tando Allahyar	3,807	1,952	3,807	1,952	3,496	1,688
Tando M. Khan	2,901	1,129	2,901	1,129	3,061	1,202
Tharparkar	11,878	5,327	11,878	5,327	14,962	5,531
Thatta	1,927	1,203	1,927	1,203	2,247	1364
Umerkot	4,551	1,953	4,551	1,953	5,148	2,123
	2021-22		**2022-23**		**2023-24**	
SINDH	**199,588**	**138,118**	**233,395**	**166,031**	**259,134**	**189,444**
Badin	7,900	4,104	8,786	4,852	9,727	5,055
Dadu	8,288	4,284	10,975	8,636	13,589	11,376
Ghotki	9,347	5,176	13,497	7,623	17,294	9,419
Hyderabad	12,410	12,548	12,929	12,246	13,198	13,838
Jacobabad	6,320	4,893	6,653	5,444	7,194	5,519
Jamshoro	5,561	4,051	7,600	5,834	9,785	8,857
Kamber Shahdadkot	4,938	4,776	5,655	5,440	5,956	5,970
Karachi	11,887	11,816	12,034	11,414	10,460	11,582
Kashmore-Kandhkot	5,739	2,622	7,269	2,977	9,201	3,875
Khairpur	20,789	16,270	23,236	20,394	23,037	19,578
Larkana	6,159	4,498	8,420	7,184	10,137	8,148
Matiari	4,503	2,140	5,781	2,960	6,329	3,688
Mirpurkhas	8498	3943	8,857	4,872	8,528	5,458
Naushahro Feroze	18,351	12,425	20,429	14,267	20,415	14,589
S. Benazirabad	12,632	10,468	14,486	12,037	16,301	14,187
Sanghar	5,987	6,556	6,514	6,228	7,696	6,309
Shikarpur	4,639	3,444	5,561	3,763	5,862	4,501
Sujawal	969	641	985	649	1,125	1,110
Sukkur	12,266	8,450	14,232	10,216	15,229	11,594
Tando Allahyar	4,355	2,872	4,405	2,809	4,834	3,154
Tando M. Khan	3,320	1,273	3,731	1,443	5,202	1,796
Tharparkar	17,079	6,941	19,413	8,779	23,984	12,714
Thatta	1,889	1272	2,200	1,178	2,290	1,275
Umerkot	5,762	2,655	9,747	4,786	11,761	5,852

(R)=Repeated data because Yearly Census of schools for 2019-20 was not held because of a pandemic situation of COVID-19.

Source: Sindh Education Management Information System (SEMIS).

Table 15.7
Teaching Staff in Middle Schools in Sindh by Sex and District
2018-19 to 2023-24

(In Numbers)

Districts	2018-19		2019-20 (R)		2020-21	
	Male	Female	Male	Female	Male	Female
1	2	3	4	5	6	7
SINDH	**7,563**	**4,584**	**7,563**	**4,584**	**7,386**	**4,341**
Badin	274	75	274	75	290	95
Dadu	318	117	318	117	249	101
Ghotki	288	125	288	125	278	115
Hyderabad	612	687	612	687	545	606
Jacobabad	356	148	356	148	329	146
Jamshoro	198	71	198	71	164	88
Kamber Shahdadkot	230	108	230	108	285	96
Karachi	795	1,468	795	1,468	679	1,269
Kashmore-Kandhkot	217	49	217	49	241	47
Khairpur	602	296	602	296	671	288
Larkana	269	146	269	146	239	148
Matiari	150	40	150	40	157	44
Mirpurkhas	249	92	249	92	240	107
Naushahro Feroze	611	208	611	208	651	203
S. Benazirabad	376	175	376	175	410	187
Sanghar	260	236	260	236	257	226
Shikarpur	219	76	219	76	232	103
Sujawal	75	27	75	27	68	33
Sukkur	374	231	374	231	321	221
Tando Allahyar	121	47	121	47	112	39
Tando M. Khan	153	37	153	37	151	51
Tharparkar	516	43	516	43	528	48
Thatta	115	55	115	55	112	59
Umerkot	185	27	185	27	177	21
	2022-23		**2022-23**		**2023-24**	
SINDH	**7,005**	**3,509**	**12,124**	**5,877**	**13,301**	**6,856**
Badin	267	96	499	192	487	197
Dadu	266	81	570	197	758	266
Ghotki	244	112	760	268	936	310
Hyderabad	515	569	667	654	713	842
Jacobabad	317	134	357	162	383	187
Jamshoro	160	70	270	147	368	189
Kamber Shahdadkot	286	117	307	154	348	198
Karachi	445	560	711	773	671	847
Kashmore-Kandhkot	240	53	347	63	403	87
Khairpur	674	304	1003	579	1066	590
Larkana	268	148	371	213	505	285
Matiari	165	32	259	50	294	66
Mirpurkhas	218	111	374	232	378	269
Naushahro Feroze	604	190	1086	411	1072	404
S. Benazirabad	394	184	646	389	655	452
Sanghar	209	189	385	329	428	365
Shikarpur	222	94	431	180	487	219
Sujawal	69	33	87	49	174	119
Sukkur	329	210	609	364	625	346
Tando Allahyar	116	51	187	68	212	94
Tando M. Khan	137	43	214	62	295	84
Tharparkar	545	48	1366	177	1280	201
Thatta	102	46	164	69	248	95
Umerkot	213	34	454	95	515	144

(R)=Repeated data because Yearly Census of schools for 2019-20 was not held because of a pandemic situation of COVID-19.

Source: Sindh Education Management Information System (SEMIS).

Table 15.8
Number of Secondary Schools in Sindh by Sex and District
2018-19 to 2023-24

(In Numbers)

Districts	2018-19		2019-20 (R)		2020-21	
	Male	Female	Male	Female	Male	Female
1	2	3	4	5	6	7
SINDH	**1,565**	**510**	**1,565**	**510**	**1,600**	**496**
Badin	59	13	59	13	60	12
Dadu	71	25	71	25	71	24
Ghotki	36	6	36	6	38	5
Hyderabad	60	27	60	27	72	15
Jacobabad	39	10	39	10	39	10
Jamshoro	35	15	35	15	38	12
Kamber Shahdadkot	48	11	48	11	48	11
Karachi	353	155	353	155	352	178
Kashmore-Kandhkot	44	8	44	8	43	9
Khairpur	116	32	116	32	115	33
Larkana	39	10	39	10	66	18
Matiari	36	9	36	9	37	8
Mirpurkhas	68	25	68	25	69	24
Naushahro Feroze	58	16	58	16	61	14
S. Benazirabad	78	27	78	27	82	23
Sanghar	66	17	66	17	66	17
Shikarpur	89	20	89	20	53	16
Sujawal	21	4	21	4	24	1
Sukkur	61	21	61	21	63	19
Tando Allahyar	29	9	29	9	33	5
Tando M. Khan	29	13	29	13	32	9
Tharparkar	42	6	42	6	43	5
Thatta	34	11	34	11	40	9
Umerkot	54	20	54	20	55	19
	2021-22		**2022-23**		**2023-24**	
SINDH	**1,541**	**437**	**1551**	**498**	**1527**	**618**
Badin	62	10	60	12	59	15
Dadu	68	22	68	24	74	28
Ghotki	38	3	38	4	43	7
Hyderabad	66	18	71	20	63	30
Jacobabad	39	10	43	11	42	12
Jamshoro	37	11	34	16	40	16
Kamber Shahdadkot	45	11	48	13	48	14
Karachi	321	122	316	131	277	173
Kashmore-Kandhkot	43	8	41	11	42	12
Khairpur	112	33	116	34	127	41
Larkana	63	20	59	25	56	29
Matiari	37	8	39	10	37	15
Mirpurkhas	69	24	71	25	70	30
Naushahro Feroze	61	14	61	17	65	20
S. Benazirabad	80	24	82	24	75	33
Sanghar	67	16	65	19	63	22
Shikarpur	51	16	46	22	46	22
Sujawal	23	2	23	2	21	4
Sukkur	64	16	61	20	55	28
Tando Allahyar	34	4	32	6	29	11
Tando M. Khan	29	11	30	12	29	13
Tharparkar	42	5	59	6	75	7
Thatta	38	9	36	12	34	14
Umerkot	52	20	52	22	57	22

Note: Higher Secondary schools are also included in Secondary schools.

Note: Co-Education schools are included in male schools.

(R)=Repeated data because Yearly Census of schools for 2019-20 was not held because of a pandemic situation of COVID-19.

Source: Sindh Education Management Information System (SEMIS).

Table 15.9
Enrolment in Secondary Schools in Sindh by Sex and District
2018-19 to 2023-24

(In Numbers)

Districts	2018-19		2019-20 (R)		2020-21	
	Male	Female	Male	Female	Male	Female
1	2	3	4	5	6	7
SINDH	**826,653**	**489,447**	**826,653**	**489,447**	**845,675**	**485,840**
Badin	37,816	16,350	37,816	16,350	39,601	16,968
Dadu	41,138	20,932	41,138	20,932	41,952	21,233
Ghotki	30,383	9,443	30,383	9,443	29,773	8,371
Hyderabad	40,612	37,327	40,612	37,327	43,423	36,238
Jacobabad	21,293	14,469	21,293	14,469	24,370	13,005
Jamshoro	24,238	11,822	24,238	11,822	20,885	13,578
Kamber Shahdadkot	33,891	18,374	33,891	18,374	34,127	18,288
Karachi	94,091	122,709	94,091	122,709	95,633	122,451
Kashmore-Kandhkot	30,959	10,757	30,959	10,757	33,263	9,469
Khairpur	65,894	29,810	65,894	29,810	66,125	31,170
Larkana	50,393	29,525	50,393	29,525	40,580	25,464
Matiari	20,260	9,572	20,260	9,572	20,134	10,049
Mirpurkhas	29,886	17,038	29,886	17,038	34,934	18,306
Naushahro Feroze	46,896	22,294	46,896	22,294	47439	22,312
S. Benazirabad	50,771	25,066	50,771	25,066	51,761	26,118
Sanghar	47,028	19,084	47,028	19,084	50,783	18,549
Shikarpur	31,878	14,184	31,878	14,184	34,638	13,599
Sujawal	9,355	3,095	9,355	3,095	11,824	3,275
Sukkur	37,523	23,797	37,523	23,797	34,360	22,229
Tando Allahyar	17,332	10,308	17,332	10,308	18,114	9,949
Tando M. Khan	12,168	5,984	12,168	5,984	11,772	6,276
Tharparkar	18,196	5,224	18,196	5,224	21,878	5,271
Thatta	13,754	6,195	13,754	6,195	14,130	6,616
Umerkot	20,898	6,088	20,898	6,088	24,176	7,056
	2021-22		**2022-23**		**2023-24**	
SINDH	**836,117**	**488,630**	**902,622**	**538,694**	**974,761**	**592,578**
Badin	40,776	16,696	42,980	19,012	45,472	21,291
Dadu	39,169	20,379	43,876	23,971	46,383	28,811
Ghotki	30,251	8,836	31,742	9,656	36,457	11,310
Hyderabad	39,664	41,061	40,365	37,635	47,400	45,040
Jacobabad	24,275	11,622	27,865	13,586	28,531	15,184
Jamshoro	21,741	14,827	24,826	17,010	27,123	16,974
Kamber Shahdadkot	32,835	18,726	35,968	20,130	36,440	22,855
Karachi	95,659	117,972	100,054	121,392	107,764	133,073
Kashmore-Kandhkot	32,771	10,282	35,670	12,693	36,694	12,598
Khairpur	65,637	32,779	70,500	35,600	76,177	40,012
Larkana	35,063	22,005	50,222	31,510	54,389	33,282
Matiari	20,960	10,371	20,637	11,521	23,452	13,503
Mirpurkhas	34,077	19,471	36,935	20,388	39,676	23,110
Naushahro Feroze	51458	23,185	51,284	25,562	55,437	28,132
S. Benazirabad	50,380	26,650	53,364	30,155	55,313	32,589
Sanghar	46,280	16,862	52,919	22,905	59,193	19,904
Shikarpur	34,413	13,855	33,520	14,321	34,289	14,836
Sujawal	11,109	3,019	11,685	3,758	11,769	3,798
Sukkur	39,257	23,741	37,151	25,120	40,393	28,837
Tando Allahyar	18,781	10,602	19,406	11,482	20,857	12,861
Tando M. Khan	11,711	6,597	12,563	8,261	14,098	8,303
Tharparkar	21,043	5,308	26,938	7,377	31,624	8,916
Thatta	14,142	6,443	15,687	7,552	17,007	7,843
Umerkot	24,665	7,341	26,465	8,097	28,823	9,516

Note: Higher Secondary Schools are included in Secondary Schools.

(R)=Repeated data because Yearly Census of schools for 2019-20 was not held because of a pandemic situation of COVID-19.

Source: Sindh Education Management Information System (SEMIS).

Table 15.10
Teaching Staff in Secondary Schools in Sindh by Sex and District
2018-19 to 2023-24

(In Numbers)

Districts	2018-19		2019-20 (R)		2020-21	
	Male	Female	Male	Female	Male	Female
1	2	3	4	5	6	7
SINDH	**25,514**	**17,605**	**25,514**	**17,605**	**23,107**	**15,556**
Badin	990	456	990	456	902	434
Dadu	1,266	461	1,266	461	1,062	381
Ghotki	732	145	732	145	768	158
Hyderabad	1,846	2,034	1,846	2,034	1,482	1,399
Jacobabad	731	319	731	319	688	290
Jamshoro	744	406	744	406	675	382
Kamber Shahdadkot	1,040	315	1,040	315	936	318
Karachi	3,406	7,390	3,406	7,390	2,964	6,504
Kashmore-Kandhkot	948	216	948	216	940	176
Khairpur	2,166	733	2,166	733	2,049	708
Larkana	1,323	666	1,323	666	817	454
Matiari	740	262	740	262	635	221
Mirpurkhas	855	551	855	551	931	610
Naushahro Feroze	1,302	471	1,302	471	1,057	414
S. Benazirabad	1175	631	1175	631	1040	634
Sanghar	1,282	439	1,282	439	1,188	388
Shikarpur	924	327	924	327	923	321
Sujawal	242	78	242	78	372	83
Sukkur	1,130	642	1,130	642	1,062	660
Tando Allahyar	439	203	439	203	412	171
Tando M. Khan	480	242	480	242	454	230
Tharparkar	602	130	602	130	603	128
Thatta	519	302	519	302	496	288
Umerkot	632	186	632	186	651	204
	2021-22		**2022-23**		**2023-24**	
SINDH	**21,549**	**14,482**	**29,651**	**19,707**	**33,219**	**22,051**
Badin	889	408	1192	579	1217	670
Dadu	834	355	1,320	538	1,521	633
Ghotki	689	152	846	159	1041	225
Hyderabad	1,321	1,435	1,690	1,717	2,094	2,136
Jacobabad	632	275	877	355	924	386
Jamshoro	577	313	843	456	767	406
Kamber Shahdadkot	885	288	940	329	1,063	429
Karachi	2,766	5,678	3,876	7,604	4,329	8,223
Kashmore-Kandhkot	831	161	1064	232	1150	290
Khairpur	1,946	671	2,364	834	2,905	1044
Larkana	1151	613	1,323	757	1,584	936
Matiari	581	201	818	272	975	363
Mirpurkhas	891	594	1244	811	1292	850
Naushahro Feroze	1,067	408	1,400	541	1,546	619
S. Benazirabad	1024	630	1498	930	1604	968
Sanghar	906	331	1,630	608	1,665	642
Shikarpur	844	327	1236	454	1300	477
Sujawal	337	89	472	143	707	202
Sukkur	1,000	647	1,463	977	1,522	984
Tando Allahyar	344	129	538	253	604	272
Tando M. Khan	421	168	544	291	627	332
Tharparkar	529	114	946	167	1075	180
Thatta	438	281	597	381	748	437
Umerkot	646	214	930	319	959	347

Note: Higher Secondary Schools are included in Secondary Schools.

(R)=Repeated data because Yearly Census of schools for 2019-20 was not held because of a pandemic situation of COVID-19.

Source: Sindh Education Management Information System (SEMIS).

Table 15.11
Number of Private Schools, Enrolment & Teaching Staff in Sindh by level and District for the Year 2021-22

(In Number)

Province/District	Primary & Elementary Schools			Secondary /High Schools			Higher Secondary Schools			O & A Level Schools		
	No. of Schools	Teachers	Enrollment	No. of Schools	Teachers	Enrollment	No. of Schools	Teachers	Enrollment	No. of Schools	Teachers	Enrollment
1	2	3	4	5	6	7	8	9	10	11	12	13
SINDH	**6,503**	**49,791**	**1,366,928**	**6,995**	**67,557**	**1,664,249**	**310**	**3,237**	**43,971**	**336**	**2,602**	**88,421**
Karachi Central	236	2,031	69,148	1,044	10,932	280,836	11	63	473	46	376	12,374
Karachi East	275	2,288	85,800	937	10,298	263,297	21	170	819	151	1,156	42,431
Karachi Korangi	136	1,111	35,496	783	7,927	194,967	12	77	420	7	68	1,386
Karachi Malir	251	2,022	59,738	621	7,042	181,656	24	91	864	13	172	2,613
Karachi South	156	1,658	48,984	571	6,186	149,031	16	119	672	92	712	27,324
Karachi West	143	1,517	34,749	974	8,340	211,358	29	112	3,136	5	31	1,055
Hyderabad	487	4,649	116,229	661	4,895	97,904	27	459	9,177	16	43	863
Matiari	79	600	14,994	52	485	9,710	3	46	919	-	-	-
Jamshoro	223	1,577	39,427	105	864	17,277	9	92	1,835	1	6	123
Dadu	324	1,980	49,490	71	617	12,341	1	23	459	-	-	-
Tando Allahyar	167	1,174	29,365	68	313	6,253	8	115	2,294	1	-	-
Tando M. Khan	44	246	6,160	32	247	4,936	6	138	2,753	-	-	-
Badin	166	1,002	25,053	88	534	10,695	7	161	3,212	-	-	-
Thatta	99	1,150	28,749	71	527	10,530	6	90	1,835	-	-	-
Sujawal	22	99	2,464	12	58	1,151	0	0	0	-	-	-
Mirpurkhas	356	3,135	88,142	101	1,378	34,454	10	74	1,870	-	-	-
Umerkot	177	1,330	37,393	30	369	9,228	6	33	798	-	-	-
Tharparkar	202	1,156	32,497	20	111	2,768	6	33	865	-	-	-
S. Benazirabad	240	2,248	56,192	59	653	16,323	3	19	465	-	-	-
Naushahro Feroze	282	2,641	66,027	85	940	23,515	5	25	620	-	-	-
Sanghar	319	2,987	74,690	75	830	20,749	12	67	1,704	-	-	-
Sukkur	429	2,619	71,903	161	1,176	31,423	16	279	1,062	1	10	63
Ghotki	295	1,811	49,737	91	708	18,937	17	239	911	3	28	189
Khairpur	485	2,763	75,866	134	996	26,636	29	519	1,974	-	-	-
Larkana	379	2,526	71,028	63	437	10,916	9	64	1,611	-	-	-
Kamber Shahdadkot	266	1,573	44,221	25	143	3,579	2	16	403	-	-	-
Shikarpur	112	570	16,039	21	136	3,400	2	9	201	-	-	-
Jacobabad	75	676	19,017	25	243	6,084	6	48	1,209	-	-	-
Kashmore-Kandhkot	78	652	18,330	15	172	4,295	7	56	1,410	-	-	-

Note:- (-)=NIL

Source:- Directorate of Inspection & Registration of Private Institutiins Sindh
School Education & Literacy Department, Government of Sindh.

Table 15.11
Number of Private Schools, Enrolment & Teaching Staff in Sindh by Gender and District for the Year 2022-23

Province/District	Number of Schools*	Enrollment			Teaching Staff		
		Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7	8
SINDH	**11,736**	**2,137,605**	**1,804,333**	**3,941,938**	**53,735**	**171,423**	**225,158**
Karachi Central	1,305	290,099	288,326	578,425	6,867	24,767	31,634
Karachi East	1,254	286,332	255,185	541,517	7,763	26,250	34,013
Karachi Keamari	704	135,665	119,752	255,417	3,003	10,328	13,331
Karachi Korangi	1,126	180,848	172,227	353,075	4,030	20,223	24,253
Karachi Malir	1,701	260,703	238,388	499,091	5,738	22,910	28,648
Karachi South	829	166,195	161,709	327,904	4,216	17,415	21,631
Karachi West	604	110,005	106,695	216,700	2,026	8,918	10,944
Hyderabad	708	105,359	89,401	194,760	2,461	10,166	12,627
Matiari	70	11,577	6,730	18,307	291	671	962
Jamshoro	187	25,753	18,419	44,172	502	1,814	2,316
Dadu	142	23,399	15,495	38,894	589	1,331	1,920
Tando Allahyar	110	16,996	11,666	28,662	595	1,092	1,687
T.M.Khan	48	8,083	5,268	13,351	234	479	713
Badin	136	24,007	15,347	39,354	709	1,099	1,808
Thatta	110	16,790	11,474	28,264	262	1,171	1,433
Sujawal	31	4,972	2,953	7,925	118	241	359
Mirpurkhas	307	39,237	27,625	66,862	945	2,767	3,712
Umerkot	149	31,811	16,785	48,596	889	1,067	1,956
Tharparkar	70	11,062	4,258	15,320	464	185	649
Shaheed Benazirabad	207	29,970	21,018	50,988	670	2,105	2,775
Naushahro Feroze	226	39,523	25,382	64,905	1,396	1,855	3,251
Sanghar	170	29,697	20,573	50,270	719	1,797	2,516
Sukkur	291	55,722	35,155	90,877	1,215	3,232	4,447
Ghotki	239	56,793	24,520	81,313	2,260	1,334	3,594
Khairpur	291	62,087	37,755	99,842	2,097	2,243	4,340
Larkana	271	31,931	24,163	56,094	998	2,861	3,859
Kamber-Shahdadkot	229	39,035	24,521	63,556	1,124	1,252	2,376
Shikarpur	89	14,507	8,416	22,923	400	840	1,240
Jacobabad	67	16,129	9,004	25,133	496	639	1,135
Kashmore-Kandhkot	65	13,318	6,123	19,441	658	371	1,029

* Primary / Elementary / Secondary / Higher Secondary / O & A Level Schools / Elementary Schools.

Source:- Directorate of Inspection & Registration of Private Institutiins Sindh
School Education & Literacy Department, Government of Sindh.

Table 15.11
No. of Private Schools, Enrolment & Teaching Staff in Sindh by Gender & District, 2023-24

Province/Districts	Primary & Elementary Schools						
	No. of Schools			Enrollment		Teachers	
	Male	Female	Co-Ede.	Boys	Girls	Male	Female
1	2	3	4	5	6	7	8
Sindh	**39**	**33**	**5,151**	**610,052**	**439,739**	**14,608**	**46,998**
Karachi Central	-	1	210	30,496	27,957	386	3,437
Karachi East	6	4	263	34,199	28,408	496	4,588
Karachi Korangi	1	-	213	19,951	20,012	424	3,033
Keamari	1	1	175	18,027	15,568	420	1,938
Malir	7	5	613	54,693	48,645	1,339	6,225
Karachi South	10	7	234	22,164	19,006	462	3,324
Karachi West	-	2	94	8,444	8,160	120	990
Hyderabad	4	2	406	38,042	33,091	637	4,385
Matiari	1	-	60	6,969	4,888	145	480
Jamshoro	1	2	155	17,712	12,196	338	1,247
Dadu	-	-	142	17,827	12,517	401	981
Tando Allahyar	-	-	122	13,695	9,616	326	923
T.M.Khan	-	-	41	4,511	3,267	113	260
Badin	1	-	148	19,723	13,620	552	849
Thatta	-	-	84	9,605	6,460	151	686
Sajawal	-	-	26	3,300	1,756	93	137
Mirpurkhas	1	3	272	29,488	20,354	646	1,902
Umerkot	1	-	179	30,004	17,605	844	889
Tharparkar	-	1	82	10,424	3,814	357	72
S. Benazirabad	2	1	156	16,984	11,936	342	1,281
N.Feroze	-	1	162	20,991	14,246	698	1,092
Sanghar	-	-	118	14,200	9,306	294	892
Sukkur	1	-	214	28,299	16,367	631	1,670
Ghotki	1	1	182	30,456	12,023	1,207	638
Khairpur	-	-	228	34,839	21,684	1,012	1,393
Larkana	-	-	202	19,470	14,719	482	1,679
Kambar-Shahdadkot	-	-	209	32,330	20,848	922	987
Shikarpur	-	-	70	7,983	4,533	215	494
Jacobabad	-	1	48	8,400	4,714	234	381
Kashmore-Kandhkot	1	1	43	6,826	2,423	321	145
Secondary / High Schools							
Sindh	**112**	**110**	**6,567**	**1,421,509**	**1,260,076**	**34,626**	**115,600**
Karachi Central	15	19	1,033	244,806	243,395	5,935	20,352
Karachi East	32	27	833	219,895	192,519	6,055	18,653
Karachi Korangi	7	4	880	152,480	142,889	3,390	16,306
Keamari	2	5	509	114,762	100,890	2,483	8,174
Malir	22	14	980	184,574	168,437	3,798	14,998
Karachi South	24	34	443	110,106	107,727	2,600	10,546
Karachi West	1	1	524	101,984	99,199	1,879	8,097
Hyderabad	4	2	385	70,512	61,250	1,775	6,353
Matiari	1	-	37	7,980	5,508	207	463
Jamshoro	-	-	62	11,017	8,928	189	808
Dadu	-	-	42	10,475	7,657	297	573
Tando Allahyar	-	-	38	8,478	6,557	310	566
T.M.Khan	-	-	28	6,515	5,005	129	411
Badin	-	-	62	12,043	8,118	364	576
Thatta	-	-	38	6,155	4,452	107	564
Sajawal	-	-	15	3,602	2,557	66	211
Mirpurkhas	1	1	100	18,875	13,286	464	1,247
Umerkot	-	1	34	8,518	5,660	262	342
Tharparkar	-	-	23	5,508	2,246	243	129
S. Benazirabad	1	-	44	12,074	8,330	301	768
N.Feroze	-	-	49	12,442	7,612	461	552
Sanghar	-	-	40	9,332	6,972	221	648
Sukkur	-	-	76	17,775	12,200	410	1,096
Ghotki	-	-	55	17,759	7,703	713	434
Khairpur	-	1	69	18,642	9,904	714	619
Larkana	-	-	83	12,443	9,066	430	1,159
Kambar-Shahdadkot	-	-	28	7,288	4,061	226	314
Shikarpur	-	-	24	6,452	3,788	177	347
Jacobabad	-	-	15	4,156	2,052	153	135
Kashmore-Kandhkot	2	1	18	4,861	2,108	267	159

Note: (-) = NIL

Continued.

Table 15.11
No. of Private Schools, Enrolment & Teaching Staff in Sindh by Gender & District, 2023-24

Province/Districts	Higher Secondary Schools						
	No. of Schools			Enrollment		Teachers	
	Male	Female	Co-Ede.	Boys	Girls	Male	Female
1	2	3	4	5	6	7	8
Sindh	**25**	**30**	**522**	**213,643**	**146,883**	**6,286**	**14,315**
Karachi Central	3	2	25	12,584	10,878	368	938
Karachi East	1	7	67	21,978	19,957	616	2,405
Karachi Korangi	-	-	24	8,632	7,943	197	903
Keamari	-	-	17	3,960	3,396	109	290
Malir	6	3	66	24,299	19,171	631	1,906
Karachi South	6	8	39	23,166	23,151	655	2,544
Karachi West	-	-	16	4,467	3,756	66	317
Hyderabad	1	2	53	16,728	10,957	465	1,191
Matiari	-	-	3	1,573	401	48	42
Jamshoro	-	-	9	2,963	1,916	69	150
Dadu	-	-	3	2,017	938	53	76
Tando Allahyar	2	-	8	2,987	1,301	126	155
T.M.Khan	1	-	7	2,124	958	75	99
Badin	-	-	15	6,610	3,296	181	204
Thatta	-	-	7	3,768	1,918	61	140
Sajawal	-	-	1	116	118	4	19
Mirpurkhas	-	2	18	4,172	2,361	99	214
Umerkot	2	-	10	5,626	801	201	91
Tharparkar	-	-	4	1,372	426	69	21
S. Benazirabad	-	-	6	1,094	823	31	80
N.Feroze	-	-	16	6,798	3,087	240	214
Sanghar	2	1	11	7,247	3,548	213	274
Sukkur	1	1	24	13,262	6,971	294	667
Ghotki	-	-	19	11,043	4,773	411	370
Khairpur	-	-	29	13,726	7,642	551	443
Larkana	-	4	9	2,962	1,853	158	244
Kambar-Shahdadkot	-	-	1	414	104	15	8
Shikarpur	-	-	1	704	461	32	49
Jacobabad	-	-	7	4,307	2,259	114	157
Kashmore-Kandhkot	-	-	7	2,944	1,719	134	104
O & A Level Schools							
Sindh	**5**	**3**	**140**	**51,496**	**40,340**	**1,752**	**3,475**
Karachi Central	2	-	28	9,165	7,128	273	580
Karachi East	1	2	59	21,969	17,198	796	1,428
Karachi Korangi	-	-	3	935	1,122	29	55
Keamari	-	-	-	-	-	-	-
Malir	1	-	10	3,860	3,879	83	150
Karachi South	1	1	30	14,138	9,763	535	1,141
Karachi West	-	-	1	358	342	8	12
Hyderabad	-	-	8	1,002	828	27	100
Matiari	-	-	-	-	-	-	-
Jamshoro	-	-	1	69	80	1	9
Dadu	-	-	-	-	-	-	-
Tando Allahyar	-	-	-	-	-	-	-
T.M.Khan	-	-	-	-	-	-	-
Badin	-	-	-	-	-	-	-
Thatta	-	-	-	-	-	-	-
Sajawal	-	-	-	-	-	-	-
Mirpurkhas	-	-	-	-	-	-	-
Umerkot	-	-	-	-	-	-	-
Tharparkar	-	-	-	-	-	-	-
S. Benazirabad	-	-	-	-	-	-	-
N.Feroze	-	-	-	-	-	-	-
Sanghar	-	-	-	-	-	-	-
Sukkur	-	-	-	-	-	-	-
Ghotki	-	-	-	-	-	-	-
Khairpur	-	-	-	-	-	-	-
Larkana	-	-	-	-	-	-	-
Kambar-Shahdadkot	-	-	-	-	-	-	-
Shikarpur	-	-	-	-	-	-	-
Jacobabad	-	-	-	-	-	-	-
Kashmore-Kandhkot	-	-	-	-	-	-	-

Note: (-) = NIL

Source:- Directorate of Inspection & Registration of Private Institutiins Sindh School Education & Literacy Department, Government of Sindh.

Table 15.12
Number of Intermediate Colleges in Sindh by Sex and District
2018-19 to 2023-24

(In Numbers)

District	2018-19			2019-20			2020-21		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7	8	9	10
SINDH	**22**	**15**	**7**	**15**	**8**	**7**	**18**	**9**	**9**
Badin	1	1	-	1	1	-	1	1	-
Dadu	-	-	-	-	-	-	-	-	-
Ghotki	-	-	-	-	-	-	-	-	-
Hyderabad	-	-	-	-	-	-	-	-	-
Jacobabad	-	-	-	-	-	-	-	-	-
Jamshoro	-	-	-	-	-	-	-	-	-
Kamber-Shahdadkot	2	..	2	2	-	2	2	-	2
Karachi	10	5	5	10	5	5	13	6	7
Kashmore-Kandhkot	-	-	-	-	-	-	-	-	-
Khairpur	-	-	-	-	-	-	-	-	-
Larkana	-	-	-	-	-	-	1	1	-
Matiari	1	1	-	1	1	-	1	1	-
Mirpurkhas	2	2	-	-	-	-	-	-	-
Naushahro Feroze	-	-	-	-	-	-	-	-	-
S. Benazirabad	-	-	-	-	-	-	-	-	-
Sanghar	-	-	-	-	-	-	-	-	-
Shikarpur	-	-	-	-	-	-	-	-	-
Sujawal	-	-	-	-	-	-	-	-	-
Sukkur	-	-	-	-	-	-	-	-	-
Tando Allahyar	-	-	-	1	1	-	-	-	-
Tando M. Khan	-	-	-	-	-	-	-	-	-
Tharparkar	3	3	-	-	-	-	-	-	-
Thatta	-	-	-	-	-	-	-	-	-
Umerkot	3	3	-	-	-	-	-	-	-
	2021-22			**2022-23**			**2023-24**		
SINDH	**18**	**9**	**9**	**53**	**20**	**33**	**52**	**20**	**32**
Badin	1	1	-	1	1	-	1	1	-
Dadu	-	-	-	-	-	-	-	-	-
Ghotki	-	-	-	-	-	-	-	-	-
Hyderabad	-	-	-	-	-	-	-	-	-
Jacobabad	-	-	-	-	-	-	-	-	-
Jamshoro	-	-	-	-	-	-	-	-	-
Kamber-Shahdadkot	2	-	2	2	-	2	2	-	2
Karachi (R)	13	6	7	47	18	29	47	18	29
Kashmore-Kandhkot	-	-	-	-	-	-	-	-	-
Khairpur	-	-	-	-	-	-	-	-	-
Larkana	1	1	-	-	-	-	-	-	-
Matiari	1	1	-	1	1	-	1	1	-
Mirpurkhas	-	-	-	-	-	-	-	-	-
Naushahro Feroze	-	-	-	-	-	-	-	-	-
S. Benazirabad	-	-	-	1	-	1	-	-	-
Sanghar	-	-	-	-	-	-	-	-	-
Shikarpur	-	-	-	-	-	-	-	-	-
Sujawal	-	-	-	1	-	1	1	-	1
Sukkur	-	-	-	-	-	-	-	-	-
Tando Allahyar	-	-	-	-	-	-	-	-	-
Tando M. Khan	-	-	-	-	-	-	-	-	-
Tharparkar	-	-	-	-	-	-	-	-	-
Thatta	-	-	-	-	-	-	-	-	-
Umerkot	-	-	-	-	-	-	-	-	-

Note: (-) = NIL

Source: Concerned Regional Directorate of Colleges Education.

(R) = Repeated data of Karachi Region for the year 2021-22.

Table 15.13
Enrolment in Intermediate Colleges in Sindh by Sex and District
2018-19 to 2023-24

(In Numbers)

District	2018-19			2019-20			2020-21		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7	8	9	10
SINDH	**14,873**	**7,732**	**7,141**	**13,758**	**6,527**	**7,231**	**12,922**	**7,928**	**4,994**
Badin	1,024	961	63	1,103	1,030	73	1,103	1,030	73
Dadu	-	-	-	-	-	-	-	-	-
Ghotki	-	-	-	-	-	-	-	-	-
Hyderabad	-	-	-	-	-	-	-	-	-
Jacobabad	-	-	-	-	-	-	-	-	-
Jamshoro	-	-	-	-	-	-	-	-	-
Kamber-Shahdadkot	1,913	-	1,913	1,910	-	1,910	1,912	-	1,912
Karachi	9,692	4,603	5,089	9,692	4,603	5,089	7,902	4,893	3,009
Kashmore-Kandhkot	-	-	-	-	-	-	-	-	-
Khairpur	-	-	-	-	-	-	-	-	-
Larkana	-	-	-	-	-	-	1,770	1,770	-
Matiari	140	140	..	235	235	-	235	235	
Mirpurkhas	611	589	22	-	-	-	-	-	-
Naushahro Feroze	-	-	-	-	-	-	-	-	-
S. Benazirabad	-	-	-	-	-	-	-	-	-
Sanghar	-	-	-	-	-	-	-	-	-
Shikarpur	-	-	-	-	-	-	-	-	-
Sujawal	-	-	-	-	-	-	-	-	-
Sukkur	-	-	-	-	-	-	-	-	-
Tando Allahyar	-	-	-	818	659	159	-	-	-
Tando M. Khan	-	-	-	-	-	-	-	-	-
Tharparkar	920	920	-	-	-	-	-	-	-
Thatta	-	-	-	-	-	-	-	-	-
Umerkot	573	519	54	-	-	-	-	-	-
	2021-22			**2022-23**			**2023-24**		
SINDH	**13,339**	**8,246**	**5,093**	**55579**	**24069**	**31510**	**60223**	**26242**	**33981**
Badin	1,257	1,165	92	893	893	-	2354	2354	-
Dadu	-	-	-	-	-	-	-	-	-
Ghotki	-	-	-	-	-	-	-	-	-
Hyderabad	-	-	-	-	-	-	-	-	-
Jacobabad	-	-	-	-	-	-	-	-	-
Jamshoro	-	-	-	-	-	-	-	-	-
Kamber-Shahdadkot	1,992		1,992	2187	-	2187	2391		2391
Karachi (R)	7,902	4,893	3,009	51543	22876	28667	54048	23176	30872
Kashmore-Kandhkot	-	-	-	-	-	-	-	-	-
Khairpur	-	-	-	-	-	-	-	-	-
Larkana	1,846	1,846	-	-	-	-	-	-	-
Matiari	342	342	-	300	300	-	712	712	-
Mirpurkhas	-	-	-	-	-	-	-	-	-
Naushahro Feroze	-	-	-	-	-	-	-	-	-
S. Benazirabad	-	-	-	330	-	330	-	-	-
Sanghar	-	-	-	-	-	-	-	-	-
Shikarpur	-	-	-	-	-	-	-	-	-
Sujawal	-	-	-	326	-	326	718	-	718
Sukkur	-	-	-	-	-	-	-	-	-
Tando Allahyar				-	-	-	-	-	-
Tando M. Khan	-	-	-	-	-	-	-	-	-
Tharparkar	-	-	-	-	-	-	-	-	-
Thatta	-	-	-	-	-	-	-	-	-
Umerkot	-	-	-	-	-	-	-	-	-

Note: (-) = NIL

Source: Concerned Regional Directorate of Colleges Education.

(R) = Repeated data of Karachi Region for the year 2021-22.

Table 15.14
Teaching Staff in Intermediate Colleges in Sindh by Sex and District
2018-19 to 2023-24

(In Numbers)

District	2018-19			2019-20			2020-21		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7	8	9	10
SINDH	**255**	**178**	**77**	**228**	**128**	**100**	**212**	**116**	**96**
Badin	18	17	1	18	17	1	13	12	1
Dadu	-	-	-	-	-	-	-	-	-
Ghotki	-	-	-	-	-	-	-	-	-
Hyderabad	-	-	-	-	-	-	-	-	-
Jacobabad	-	-	-	-	-	-	-	-	-
Jamshoro	-	-	-	-	-	-	-	-	-
Kamber-Shahdadkot	36	24	12	36	24	12	31	-	31
Karachi	147	83	64	147	83	64	147	83	64
Kashmore-Kandhkot	-	-	-	-	-	-	-	-	-
Khairpur	-	-	-	-	-	-	-	-	-
Larkana	-	-	-	-	-	-	15	15	-
Matiari	4	4	-	4	4	-	6	6	
Mirpurkhas	17	17	-	-	-	-	-	-	-
Naushahro Feroze	-	-	-	-	-	-	-	-	-
S. Benazirabad	-	-	-	-	-	-	-	-	-
Sanghar	-	-	-	-	-	-	-	-	-
Shikarpur	-	-	-	-	-	-	-	-	-
Sujawal	-	-	-	-	-	-	-	-	-
Sukkur	-	-	-	-	-	-	-	-	-
Tando Allahyar	-	-	-	23	-	23	-	-	-
Tando M. Khan	-	-	-	-	-	-	-	-	-
Tharparkar	10	10	-	-	-	-	-	-	-
Thatta	-	-	-	-	-	-	-	-	-
Umerkot	23	23	-	-	-	-	-	-	-
	2021-22			**2022-23**			**2023-24**		
SINDH	**256**	**128**	**128**	**653**	**260**	**393**	**656**	**267**	**389**
Badin	12	11	1	13	13	-	16	15	1
Dadu	-	-	-	-	-	-	-	-	-
Ghotki	-	-	-	-	-	-	-	-	-
Hyderabad	-	-	-	-	-	-	-	-	-
Jacobabad	-	-	-	-	-	-	-	-	-
Jamshoro	-	-	-	-	-	-	-	-	-
Kamber-Shahdadkot	62		62	25	6	19	33	6	27
Karachi (R)	147	83	64	598	239	359	594	240	354
Kashmore-Kandhkot	-	-	-	-	-	-	-	-	-
Khairpur	-	-	-	-	-	-	-	-	-
Larkana	30	30		-	-	-	-	-	-
Matiari	5	4	1	2	2	-	4	4	-
Mirpurkhas	-	-	-	-	-	-	-	-	-
Naushahro Feroze	-	-	-	-	-	-	-	-	-
S. Benazirabad	-	-	-	9	-	9	-	-	-
Sanghar	-	-	-	-	-	-	-	-	-
Shikarpur	-	-	-	-	-	-	-	-	-
Sujawal	-	-	-	6	-	6	9	2	7
Sukkur	-	-	-	-	-	-	-	-	-
Tando Allahyar				-	-	-	-	-	-
Tando M. Khan	-	-	-	-	-	-	-	-	-
Tharparkar	-	-	-	-	-	-	-	-	-
Thatta	-	-	-	-	-	-	-	-	-
Umerkot	-	-	-	-	-	-	-	-	-

Note: (-) = NIL

Source: Concerned Regional Directorate of Colleges Education.

(R) = Repeated data of Karachi Region for the year 2021-22.

Table 15.15
Number of Degree Colleges in Sindh by Sex and District
2018-19 to 2023-24

(In Numbers)

District	2018-19			2019-20			2020-21		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1	5	6	7	8	9	10	11	12	13
SINDH	**259**	**153**	**106**	**265**	**160**	**105**	**287**	**169**	**118**
Badin	4	2	2	4	2	2	4	2	2
Dadu	8	6	2	8	6	2	8	6	2
Ghotki	8	5	3	8	5	3	9	6	3
Hyderabad	13	6	7	13	6	7	13	6	7
Jacobabad	4	3	1	4	3	1	4	3	1
Jamshoro	6	3	3	6	3	3	6	3	3
Kamber-Shahdadkot	4	4	-	4	4	-	4	4	-
Karachi	110	63	47	110	63	47	128	68	60
Kashmore-Kandhkot	3	3	-	3	3	-	3	3	-
Khairpur	20	14	6	21	14	7	21	14	7
Larkana	9	4	5	9	5	4	9	5	4
Matiari	6	4	2	6	4	2	6	4	2
Mirpurkhas	9	6	3	9	6	3	9	6	3
Naushahro Feroze	9	5	4	10	5	5	10	5	5
S. Benazirabad	8	4	4	9	5	4	11	7	4
Sanghar	8	4	4	9	5	4	9	5	4
Shikarpur	4	3	1	4	3	1	4	3	1
Sujawal	2	1	1	2	1	1	2	1	1
Sukkur	7	4	3	7	4	3	7	4	3
Tando Allahyar	3	3	-	2	2	-	3	3	-
Tando M. Khan	2	1	1	2	1	1	2	1	1
Tharparkar	3	2	1	5	4	1	5	4	1
Thatta	3	2	1	3	2	1	3	2	1
Umerkot	6	1	5	7	4	3	7	4	3
	2021-22			**2022-23**			**2023-24**		
SINDH	**291**	**171**	**120**	**281**	**170**	**111**	**292**	**175**	**117**
Badin	4	2	2	5	3	2	5	3	2
Dadu	9	7	2	10	8	2	10	8	2
Ghotki	9	6	3	9	6	3	10	7	3
Hyderabad	14	6	8	14	7	7	14	7	7
Jacobabad	4	3	1	5	4	1	5	4	1
Jamshoro	7	4	3	7	4	3	8	4	4
Kamber-Shahdadkot	4	4	-	6	4	2	6	4	2
Karachi (R)	128	68	60	98	54	44	98	54	44
Kashmore-Kandhkot	3	3	-	5	4	1	5	4	1
Khairpur	21	14	7	21	14	7	23	16	7
Larkana	9	4	5	10	5	5	10	5	5
Matiari	6	4	2	8	6	2	8	6	2
Mirpurkhas	9	6	3	11	7	4	13	7	6
Naushahro Feroze	10	5	5	12	5	7	12	5	7
S. Benazirabad	11	7	4	10	7	3	11	7	4
Sanghar	9	5	4	10	5	5	10	5	5
Shikarpur	4	3	1	7	5	2	7	5	2
Sujawal	2	1	1	2	1	1	2	2	0
Sukkur	7	4	3	7	4	3	8	4	4
Tando Allahyar	3	3	-	4	3	1	4	3	1
Tando M. Khan	3	2	1	3	2	1	3	2	1
Tharparkar	5	4	1	7	6	1	7	6	1
Thatta	3	2	1	3	2	1	3	2	1
Umerkot	7	4	3	7	4	3	10	5	5

Note: Co-Education Colleges are included in male Colleges.

Source: Concerned Regional Directorate of Colleges Education.

(R) = Repeated data of Karachi Region for the year 2021-22.

(-) = NIL

Table 15.16
Enrolment in Degree Colleges in Sindh by Sex and District
2018-19 to 2023-24

(In Numbers)

District	2018-19			2019-20			2020-21		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7	8	9	10
SINDH	**393,781**	**234,651**	**159,130**	**400,534**	**238,120**	**162,414**	**348,838**	**211,633**	**137,205**
Badin	5,408	3,145	2,263	5,460	3,130	2,330	5,460	3,130	2,330
Dadu	8,905	6,719	2,186	8,764	6,602	2,162	8,764	6,602	2,162
Ghotki	11,894	9,982	1,912	15,650	9,928	5,722	12,575	10,975	1,600
Hyderabad	27,032	13,356	13,676	23,607	10,898	12,709	23,607	10,898	12,709
Jacobabad	5,827	3,779	2,048	5,604	3,620	1,984	5,430	3,526	1,904
Jamshoro	8,610	6,314	2,296	8,197	6,102	2,095	8,197	6,102	2,095
Kamber Shahdadkot	8,421	7,878	543	8,304	7,626	678	8,710	7,828	882
Karachi	180,964	93,934	87,030	180,964	93,934	87,030	138,024	64,583	73,441
Kashmore	2,993	2,481	512	3,200	2,585	615	3,387	2,695	692
Khairpur	23,486	16,804	6,682	25,177	18,630	6,547	22,423	15,721	6,702
Larkana	24,303	15,332	8,971	23,140	15,520	7,620	22,124	14,925	7,199
Matiari	11,101	8,442	2,659	10,521	7,793	2,728	10,521	7,793	2,728
Mirpurkhas	13,143	7,674	5,469	14,093	8,462	5,631	13,941	8,571	5,370
Naushahro Feroze	6,878	5,104	1,774	6,161	4,611	1,550	6,893	5,388	1,505
S. Benazirabad	8,735	5,722	3,013	8,766	5,653	3,113	9,602	6,471	3,131
Sanghar	6,195	1,744	4,451	10,478	6,279	4,199	12,119	7,445	4,674
Shikarpur	6,128	3,743	2,385	5,520	4,120	1,400	4,821	4,246	575
Sujawal	1,737	903	834	1,620	740	880	1,620	740	880
Sukkur	11,446	6,674	4,772	14,253	6,431	7,822	7,030	6,145	885
Tando Allahyar	6,040	5,518	522	4,895	4,480	415	5,713	5,139	574
Tando M. Khan	3,359	2,184	1,175	3,280	2,240	1,040	3,280	2,240	1,040
Tharparkar	2,710	2,073	637	3,997	3,117	880	4,253	3,521	732
Thatta	3,863	2,363	1,500	3,707	2,317	1,390	3,707	2,317	1,390
Umerkot	4,603	2,783	1,820	5,176	3,302	1,874	6,637	4,632	2,005
	2021-22			**2022-23**			**2023-24**		
SINDH	**368,989**	**220,607**	**148,382**	**424,752**	**255,832**	**168,920**	**517,538**	**311,606**	**205,932**
Badin	5,987	3,582	2,405	6,989	4,021	2,968	17,197	12,405	4,792
Dadu	9,776	7,592	2,184	14,313	11,460	2,853	25,429	18,445	6,984
Ghotki	12,874	10,512	2,362	15,356	12,521	2,835	15,303	12,538	2,765
Hyderabad	19,853	9,125	10,728	25,878	11,154	14,724	46,859	20,361	26,498
Jacobabad	5,768	3,695	2,073	6,371	4,598	1,773	6,678	4,759	1,919
Jamshoro	8,447	6,303	2,144	8,250	4,939	3,311	15,915	9,725	6,190
Kamber-Shahdadkot	8,751	7,818	933	8,717	8,249	468	12,159	9,269	2,890
Karachi (R)	138,024	64,583	73,441	164,369	83,901	80,468	171,793	84,683	87,110
Kashmore-Kandhkot	3,510	2,784	726	5,287	4,962	325	5,444	5,097	347
Khairpur	25,722	17,476	8,246	27,902	18,937	8,965	29,549	20,617	8,932
Larkana	26,789	18,729	8,060	24,166	15,024	9,142	27,273	17,470	9,803
Matiari	9,455	6,964	2,491	8,222	5,064	3,158	15,964	12,178	3,786
Mirpurkhas	13,250	7,946	5,304	13,919	8,822	5,097	17,844	11,463	6,381
Naushahro Feroze	12,652	8,565	4,087	15,467	10,195	5,272	13,541	8,303	5,238
S. Benazirabad	12,682	8,579	4,103	13,696	8,467	5,229	17,590	10,518	7,072
Sanghar	16,778	8,916	7,862	19,947	12,003	7,944	17,017	8,411	8,606
Shikarpur	5,119	4,499	620	6,987	4,407	2,580	7,148	4,504	2,644
Sujawal	1,315	612	703	2,489	2,063	426	3,038	3,038	-
Sukkur	11,097	6,138	4,959	13,891	8,398	5,493	14,161	8,508	5,653
Tando Allahyar	3,945	3,488	457	3,943	3,047	896	7,154	6,620	534
Tando M. Khan	3,105	2,230	875	3,967	2,209	1,758	8,285	7,108	1,177
Tharparkar	4,301	3,638	663	5,192	4,482	710	6,940	6,119	821
Thatta	3,655	2,420	1,235	1,953	1,415	538	5,537	3,936	1,601
Umerkot	6,134	4,413	1,721	7,481	5,494	1,987	9,720	5,531	4,189

Note: (-) = NIL

Source: Concerned Regional Directorate of Colleges Education.

(R) = Repeated data of Karachi Region for the year 2021-22.

Table 15.17
Teaching Staff in Degree Colleges in Sindh by Sex and District
2018-19 to 2023-24

(In Numbers)

District	2018-19			2019-20			2020-21		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7	8	9	10
SINDH	**6,552**	**3,694**	**2,858**	**6,279**	**3,600**	**2,679**	**6,093**	**3,512**	**2,581**
Badin	96	52	44	96	52	44	89	54	35
Dadu	178	141	37	178	141	37	140	105	35
Ghotki	127	87	40	116	100	16	123	94	29
Hyderabad	951	272	679	786	233	553	673	184	489
Jacobabad	60	47	13	55	43	12	50	38	12
Jamshoro	100	80	20	142	80	62	116	70	46
Kamber-Shahdadkot	93	83	10	81	81	-	79	79	-
Karachi	2,530	1,340	1,190	2,530	1,340	1,190	2,530	1,340	1,190
Kashmore-Kandhkot	22	19	3	22	21	1	22	22	-
Khairpur	549	354	195	551	353	198	523	337	186
Larkana	318	218	100	286	183	103	270	167	103
Matiari	130	108	22	130	108	22	117	84	33
Mirpurkhas	163	85	78	163	91	72	164	95	69
Naushahro Feroze	208	157	51	201	153	48	210	162	48
S. Benazirabad	142	84	58	141	83	58	146	85	61
Sanghar	164	103	61	126	96	30	156	95	61
Shikarpur	131	95	36	121	86	35	115	80	35
Sujawal	34	21	13	34	21	13	27	22	5
Sukkur	275	173	102	229	127	102	220	140	80
Tando Allahyar	94	53	41	71	53	18	115	106	9
Tando M. Khan	53	28	25	53	28	25	67	43	24
Tharparkar	25	22	3	35	32	3	34	31	3
Thatta	52	34	18	52	34	18	39	23	16
Umerkot	57	38	19	80	61	19	68	56	12
	2021-22			**2022-23**			**2023-24**		
SINDH	**5,756**	**3,217**	**2,539**	**5,786**	**3,165**	**2,621**	**6,268**	**3,449**	**2,819**
Badin	83	47	36	96	53	43	99	62	37
Dadu	127	103	24	148	111	37	193	150	43
Ghotki	104	93	11	141	127	14	144	121	23
Hyderabad	645	181	464	795	300	495	852	292	560
Jacobabad	50	38	12	45	36	9	52	38	14
Jamshoro	152	94	58	170	101	69	182	118	64
Kamber-Shahdadkot	79	79	-	49	48	1	73	67	6
Karachi	2,530	1,340	1,190	2012	871	1141	2032	880	1152
Kashmore-Kandhkot	22	22	-	18	11	7	24	15	9
Khairpur	493	321	172	547	345	202	563	365	198
Larkana	172	69	103	258	182	76	331	230	101
Matiari	134	79	55	139	95	44	185	130	55
Mirpurkhas	149	88	61	165	97	68	213	126	87
Naushahro Feroze	173	128	45	196	128	68	203	140	63
S. Benazirabad	124	71	53	153	94	59	170	100	70
Sanghar	141	86	55	198	122	76	186	114	72
Shikarpur	115	80	35	130	85	45	161	115	46
Sujawal	21	17	4	19	19	-	23	23	-
Sukkur	222	121	101	237	135	102	216	98	118
Tando Allahyar	57	40	17	91	74	17	113	80	33
Tando M. Khan	32	12	20	64	41	23	76	46	30
Tharparkar	32	29	3	22	21	1	44	39	5
Thatta	41	30	11	35	22	13	51	34	17
Umerkot	58	49	9	58	47	11	82	66	16

Note: (-) = NIL

Source: Concerned Regional Directorate of Colleges Education.

(R) = Repeated data of Karachi Region for the year 2021-22.

Table 15.18
Number of Post Graduate Colleges in Sindh by Sex and District
2018-19 to 2023-24

(In Numbers)

District	2018-19			2019-20			2020-21		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7	8	9	10
SINDH	12	7	5	12	7	5	12	8	4
Badin	-	-	-	-	-	-	-	-	-
Dadu	-	-	-	-	-	-	-	-	-
Ghotki	-	-	-	-	-	-	-	-	-
Hyderabad	6	5	1	6	5	1	6	5	1
Jacobabad	-	-	-	-	-	-	-	-	-
Jamshoro	-	-	-	-	-	-	-	-	-
Kamber-Shahdadkot	-	-	-	-	-	-	-	-	-
Karachi	4	-	4	4	-	4	4	1	3
Kashmore-Kandhkot	-	-	-	-	-	-	-	-	-
Khairpur	-	-	-	-	-	-	-	-	-
Larkana	-	-	-	-	-	-	-	-	-
Matiari	-	-	-	-	-	-	-	-	-
Mirpurkhas	-	-	-	-	-	-	-	-	-
Naushahro Feroze	-	-	-	-	-	-	-	-	-
S. Benazirabad	-	-	-	-	-	-	-	-	-
Sanghar	-	-	-	-	-	-	-	-	-
Shikarpur	-	-	-	-	-	-	-	-	-
Sujawal	2	2	..	-	-	-	-	-	-
Sukkur	-	-	-	2	2	-	2	2	-
Tando Allahyar	-	-	-	-	-	-	-	-	-
Tando M. Khan	-	-	-	-	-	-	-	-	-
Tharparkar	-	-	-	-	-	-	-	-	-
Thatta	-	-	-	-	-	-	-	-	-
Umerkot	-	-	-	-	-	-	-	-	-
	2021-22			2022-23			2023-24		
SINDH	10	6	4	6	5	1	6	5	1
Badin	-	-	-	-	-	-	-	-	-
Dadu	-	-	-	-	-	-	-	-	-
Ghotki	-	-	-	-	-	-	-	-	-
Hyderabad	4	3	1	4	3	1	4	3	1
Jacobabad	-	-	-	-	-	-	-	-	-
Jamshoro	-	-	-	-	-	-	-	-	-
Kamber-Shahdadkot	-	-	-	-	-	-	-	-	-
Karachi	4	1	3	-	-	-	-	-	-
Kashmore-Kandhkot	-	-	-	-	-	-	-	-	-
Khairpur	-	-	-	-	-	-	-	-	-
Larkana	-	-	-	-	-	-	-	-	-
Matiari	-	-	-	-	-	-	-	-	-
Mirpurkhas	-	-	-	-	-	-	-	-	-
Naushahro Feroze	-	-	-	-	-	-	-	-	-
S. Benazirabad	-	-	-	-	-	-	-	-	-
Sanghar	-	-	-	-	-	-	-	-	-
Shikarpur	-	-	-	-	-	-	-	-	-
Sujawal	-	-	-	-	-	-	-	-	-
Sukkur	2	2	-	2	2	-	2	2	-
Tando Allahyar	-	-	-	-	-	-	-	-	-
Tando M. Khan	-	-	-	-	-	-	-	-	-
Tharparkar	-	-	-	-	-	-	-	-	-
Thatta	-	-	-	-	-	-	-	-	-
Umerkot	-	-	-	-	-	-	-	-	-

Note: (-) = NIL

Source: Concerned Regional Directorate of Colleges Education.

Table 15.19
Enrolment of Post Graduate Colleges in Sindh by Sex and District
2018-19 to 2023-24

(In Numbers)

District	2018-19			2019-20			2020-21		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7	8	9	10
SINDH	**30,990**	**15,754**	**15,236**	**26,671**	**11,363**	**15,308**	**24,668**	**12,467**	**12,201**
Badin	-	-	-	-	-	-	-	-	-
Dadu	-	-	-	-	-	-	-	-	-
Ghotki	-	-	-	-	-	-	-	-	-
Hyderabad	13,913	11,993	1,920	9,022	7,164	1,858	9,077	7,164	1,913
Jacobabad	-	-	-	-	-	-	-	-	-
Jamshoro	-	-	-	-	-	-	-	-	-
Kamber-Shahdadkot	-	-	-	-	-	-	-	-	-
Karachi	12,991	-	12,991	12,991	..	12,991	8,106	1,500	6,606
Kashmore-Kandhkot	-	-	-	-	-	-	-	-	-
Khairpur	-	-	-	-	-	-	-	-	-
Larkana	-	-	-	-	-	-	-	-	-
Matiari	-	-	-	-	-	-	-	-	-
Mirpurkhas	-	-	-	-	-	-	-	-	-
Naushahro Feroze	-	-	-	-	-	-	-	-	-
S. Benazirabad	-	-	-	-	-	-	-	-	-
Sanghar	-	-	-	-	-	-	-	-	-
Shikarpur	-	-	-	-	-	-	-	-	-
Sujawal	-	-	-	-	-	-	-	-	-
Sukkur	4,086	3,761	325	4,658	4,199	459	7,485	3,803	3,682
Tando Allahyar	-	-	-	-	-	-	-	-	-
Tando M. Khan	-	-	-	-	-	-	-	-	-
Tharparkar	-	-	-	-	-	-	-	-	-
Thatta	-	-	-	-	-	-	-	-	-
Umerkot	-	-	-	-	-	-	-	-	-
	2021-22			**2022-23**			**2023-24**		
SINDH	**18,784**	**10,348**	**8,436**	**12,871**	**10,918**	**1,953**	**17,849**	**14,601**	**3,248**
Badin	-	-	-	-	-	-	-	-	-
Dadu	-	-	-	-	-	-	-	-	-
Ghotki	-	-	-	-	-	-	-	-	-
Hyderabad	6,170	4,340	1,830	7470	5724	1746	12909	9815	3094
Jacobabad	-	-	-	-	-	-	-	-	-
Jamshoro	-	-	-	-	-	-	-	-	-
Kamber-Shahdadkot	-	-	-	-	-	-	-	-	-
Karachi	8,106	1,500	6,606	-	-	-	-	-	-
Kashmore-Kandhkot	-	-	-	-	-	-	-	-	-
Khairpur	-	-	-	-	-	-	-	-	-
Larkana	-	-	-	-	-	-	-	-	-
Matiari	-	-	-	-	-	-	-	-	-
Mirpurkhas	-	-	-	-	-	-	-	-	-
Naushahro Feroze	-	-	-	-	-	-	-	-	-
S. Benazirabad	-	-	-	-	-	-	-	-	-
Sanghar	-	-	-	-	-	-	-	-	-
Shikarpur	-	-	-	-	-	-	-	-	-
Sujawal				-	-	-	-	-	-
Sukkur	4,508	4,508	-	5401	5194	207	4940	4786	154
Tando Allahyar	-	-	-	-	-	-	-	-	-
Tando M. Khan	-	-	-	-	-	-	-	-	-
Tharparkar	-	-	-	-	-	-	-	-	-
Thatta	-	-	-	-	-	-	-	-	-
Umerkot	-	-	-	-	-	-	-	-	-

Note: (-) = NIL

Source: Concerned Regional Directorate of Colleges Education.

Table 15.20
Teaching Staff in Post Graduate Colleges in Sindh by Sex and District
2018-19 to 2023-24

(In Numbers)

District	2018-19			2019-20			2020-21		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7	8	9	10
SINDH	**624**	**400**	**224**	**617**	**392**	**225**	**521**	**303**	**218**
Badin	-	-	-	-	-	-	-	-	-
Dadu	-	-	-	-	-	-	-	-	-
Ghotki	-	-	-	-	-	-	-	-	-
Hyderabad	400	272	128	395	267	128	299	177	122
Jacobabad	-	-	-	-	-	-	-	-	-
Jamshoro	-	-	-	-	-	-	-	-	-
Kamber-Shahdadkot	-	-	-	-	-	-	-	-	-
Karachi	106	10	96	106	10	96	106	10	96
Kashmore-Kandhkot	-	-	-	-	-	-	-	-	-
Khairpur	-	-	-	-	-	-	-	-	-
Larkana	-	-	-	-	-	-	-	-	-
Matiari	-	-	-	-	-	-	-	-	-
Mirpurkhas	-	-	-	-	-	-	-	-	-
Naushahro Feroze	-	-	-	-	-	-	-	-	-
S. Benazirabad	-	-	-	-	-	-	-	-	-
Sanghar	-	-	-	-	-	-	-	-	-
Shikarpur	-	-	-	-	-	-	-	-	-
Sujawal	-	-	-	-	-	-	-	-	-
Sukkur	118	118	-	116	115	1	116	116	-
Tando Allahyar	-	-	-	-	-	-	-	-	-
Tando M. Khan	-	-	-	-	-	-	-	-	-
Tharparkar	-	-	-	-	-	-	-	-	-
Thatta	-	-	-	-	-	-	-	-	-
Umerkot	-	-	-	-	-	-	-	-	-
	2021-22			**2022-23**			**2023-24**		
SINDH	**444**	**227**	**217**	**380**	**256**	**124**	**395**	**271**	**124**
Badin	-	-	-	-	-	-	-	-	-
Dadu	-	-	-	-	-	-	-	-	-
Ghotki	-	-	-	-	-	-	-	-	-
Hyderabad	233	114	119	279	156	123	293	169	124
Jacobabad	-	-	-	-	-	-	-	-	-
Jamshoro	-	-	-	-	-	-	-	-	-
Kamber-Shahdadkot	-	-	-	-	-	-	-	-	-
Karachi	106	10	96	-	-	-	-	-	-
Kashmore-Kandhkot	-	-	-	-	-	-	-	-	-
Khairpur	-	-	-	-	-	-	-	-	-
Larkana	-	-	-	-	-	-	-	-	-
Matiari	-	-	-	-	-	-	-	-	-
Mirpurkhas	-	-	-	-	-	-	-	-	-
Naushahro Feroze	-	-	-	-	-	-	-	-	-
S. Benazirabad	-	-	-	-	-	-	-	-	-
Sanghar	-	-	-	-	-	-	-	-	-
Shikarpur	-	-	-	-	-	-	-	-	-
Sujawal				-	-	-	-	-	-
Sukkur	105	103	2	101	100	1	102	102	-
Tando Allahyar	-	-	-	-	-	-	-	-	-
Tando M. Khan	-	-	-	-	-	-	-	-	-
Tharparkar	-	-	-	-	-	-	-	-	-
Thatta	-	-	-	-	-	-	-	-	-
Umerkot	-	-	-	-	-	-	-	-	-

Note: (-) = NIL

Source: Concerned Regional Directorate of Colleges Education.

Table 15.21
Number of Technical Colleges and Polytechnic / Monotechnic Institutions in Sindh by Sex and District
2018-19 to 2023-24

(In Numbers)

District	2018-19			2019-20			2020-21		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7	8	9	10
SINDH	**73**	**65**	**8**	**74**	**66**	**8**	**74**	**66**	**8**
Badin	4	4	-	4	4	-	4	4	-
Dadu	2	2	-	2	2	-	2	2	-
Ghotki	2	2	-	2	2	-	2	2	-
Hyderabad	5	4	1	5	4	1	5	4	1
Jacobabad	1	1	-	1	1	-	1	1	-
Jamshoro	1	1	-	1	1	-	1	1	-
Kamber Shahdadkot	3	3	-	3	3	-	3	3	-
Karachi	23	18	5	23	18	5	23	18	5
Kashmore-Kandhkot	1	1	-	1	1	-	1	1	-
Khairpur	3	3	-	3	3	-	3	3	-
Larkana	3	3	-	3	3	-	3	3	-
Matiari	2	2	-	2	2	-	2	2	-
Mirpurkhas	1	1	-	1	1	-	1	1	-
Naushahro Feroze	4	4	-	4	4	-	4	4	-
S. Benazirabad	4	4	-	4	4	-	4	4	-
Sanghar	3	2	1	3	2	1	3	2	1
Shikarpur	2	2	-	2	2	-	2	2	-
Sujawal	-	-	-	-	-	-	-	-	-
Sukkur	3	2	1	3	2	1	3	2	1
Tando Allahyar	1	1	-	1	1	-	2	2	-
Tando M. Khan	1	1	-	1	1	-	1	1	-
Tharparkar	1	1	-	1	1	-	1	1	-
Thatta	2	2	-	3	3	-	2	2	-
Umerkot	1	1	-	1	1	-	1	1	-
	2021-22			**2022-23**			**2023-24**		
SINDH	**75**	**67**	**8**	**75**	**67**	**8**	**75**	**67**	**8**
Badin	4	4	-	4	4	-	4	4	-
Dadu	2	2	-	2	2	-	2	2	-
Ghotki	2	2	-	2	2	-	2	2	-
Hyderabad	5	4	1	5	4	1	5	4	1
Jacobabad	1	1	-	1	1	-	1	1	-
Jamshoro	1	1	-	1	1	-	1	1	-
Kamber -Shahdadkot	3	3	-	3	3	-	3	3	-
Karachi	24	19	5	24	19	5	24	19	5
Kashmore-Kandhkot	1	1	-	1	1	-	1	1	-
Khairpur	3	2	1	3	3	-	3	3	-
Larkana	3	3	-	3	3	-	3	3	-
Matiari	2	2	-	2	2	-	2	2	-
Mirpurkhas	1	1	-	1	1	-	1	1	-
Naushahro Feroze	4	4	-	4	4	-	4	4	-
S. Benazirabad	3	2	1	3	2	1	3	2	1
Sanghar	4	4	-	4	4	-	4	4	-
Shikarpur	2	2	-	2	2	-	2	2	-
Sujawal	1	1	-	1	1	-	1	1	-
Sukkur	3	3	-	3	2	1	3	2	1
Tando Allahyar	1	1	-	1	1	-	1	1	-
Tando M. Khan	1	1	-	1	1	-	1	1	-
Tharparkar	2	2	-	2	2	-	2	2	-
Thatta	1	1	-	1	1	-	1	1	-
Umerkot	1	1	-	1	1	-	1	1	-

Note: (-) = NIL

Source: Sindh Technical Education & Vocational Training Authority (STEVTA).

Table 15.22
Enrolment in Technical Colleges and Polytechnic/ Monotechnic Institutions in Sindh by Sex and District
2018-19 to 2023-24

(In Numbers)

District	2018-19			2019-20			2020-21		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7	8	9	10
SINDH	**31,812**	**30,373**	**1,439**	**35,604**	**34,040**	**1,564**	**30,919**	**29,712**	**1,207**
Badin	376	376	-	853	853	-	273	273	-
Dadu	775	775	-	1,761	1,761	-	414	414	-
Ghotki	927	927	-	862	862	-	782	782	-
Hyderabad	1,838	1,738	100	4,401	4,157	244	1,319	1,231	88
Jacobabad	607	607	-	600	600	-	472	472	-
Jamshoro	33	33	-	71	71	-	33	33	-
Kamber-Shahdadkot	421	421	-	450	450	-	447	447	-
Karachi	15,865	14,617	1,248	17,796	16,556	1,240	17,309	16,269	1,040
Kashmore-Kandhkot	398	398	-	364	364	-	344	344	-
Khairpur	1,042	1,042	-	976	976	-	796	796	-
Larkana	1,176	1,176	-	1,142	1,142	-	1,132	1,132	-
Matiari	190	190	-	609	609	-	186	186	-
Mirpurkhas	940	940	-	816	816	-	793	793	-
Naushahro Feroze	445	440	5	342	342	-	851	851	-
S. Benazirabad	1,514	1,506	8	459	459	-	1,532	1,532	-
Sanghar	1,956	1,942	14	516	516	-	1,525	1,514	11
Shikarpur	637	637	-	601	601	-	499	499	-
Sujawal	-	-	-	-	-	-	-	-	-
Sukkur	1,441	1,377	64	1,406	1,348	58	1,340	1,272	68
Tando Allahyar	52	52	-	104	104	-	73	73	-
Tando M. Khan	97	97	-	210	206	4	42	42	-
Tharparkar	469	469	-	479	469	10	414	414	-
Thatta	194	194	-	367	359	8	161	161	-
Umerkot	419	419	-	419	419	-	182	182	-
	2021-22			**2022-23**			**2023-24**		
SINDH	**26,579**	**25,447**	**1,132**	**25,945**	**24,856**	**1,089**	**30,083**	**29,127**	**956**
Badin	240	240	-	243	243	-	596	596	-
Dadu	436	436	-	426	426	-	1,124	1124	-
Ghotki	589	589	-	610	610	-	717	717	-
Hyderabad	1,443	1,351	92	1,433	1,338	95	3,941	3,941	-
Jacobabad	442	442	-	442	442	-	372	372	-
Jamshoro	21	21	-	57	57	-	112	112	-
Kamber-Shahdadkot	337	337	-	337	337	-	263	263	-
Karachi	16,204	15,304	900	15,507	14,627	880	14,428	13,617	811
Kashmore-Kandhkot	252	252	-	252	252	-	203	203	-
Khairpur	1,265	1,183	82	485	485	-	824	824	-
Larkana	880	880	-	880	880	-	658	658	-
Matiari	144	144	-	146	146	-	430	430	-
Mirpurkhas	143	141	2	143	141	2	525	509	16
Naushahro Feroze	518	505	13	497	497	-	498	483	15
S. Benazirabad	702	682	20	732	714	18	1,162	1,143	19
Sanghar	851	831	20	1,183	1,183	-	879	874	5
Shikarpur	503	503	-	503	503	-	482	482	-
Sujawal	42	42	-	37	37	-	90	90	-
Sukkur	725	725	-	1,194	1,103	91	1,505	1,422	83
Tando Allahyar	64	64	-	56	56	-	172	172	-
Tando M. Khan	56	56	-	52	52	-	111	111	-
Tharparkar	325	322	3	325	322	3	437	430	7
Thatta	98	98	-	106	106	-	273	273	-
Umerkot	299	299	-	299	299	-	281	281	-

Note: (-) = NIL

Source: Sindh Technical Education & Vocational Training Authority (STEVTA).

Table 15.23
Teaching Staff in Technical Colleges and Polytechnic/Monotechnic Institutions in Sindh by Sex and District
2018-19 to 2023-24

(In Numbers)

District	2018-19			2019-20			2020-21		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7	8	9	10
SINDH	**633**	**583**	**50**	**625**	**577**	**48**	**595**	**558**	**37**
Badin	15	15	-	13	13	-	16	16	-
Dadu	29	29	-	29	29	-	29	29	-
Ghotki	16	16	-	16	16	-	16	16	-
Hyderabad	118	108	10	117	107	10	107	105	2
Jacobabad	20	20	-	20	20	-	19	19	-
Jamshoro	2	2	-	2	2	-	2	2	-
Kambar-Shahdadkot	12	12	-	12	12	-	5	5	-
Karachi	212	180	32	198	169	29	182	156	26
Kashmore-Kandhkot	4	4	-	4	4	-	4	4	-
Khairpur	30	29	1	30	29	1	34	33	1
Larkana	24	24	-	24	24	-	27	27	-
Matiari	19	19	-	19	19	-	20	20	-
Mirpurkhas	8	7	1	8	7	1	7	6	1
Naushahro Feroze	11	10	1	14	13	1	14	13	1
S. Benazirabad	15	15	-	18	18	-	18	18	-
Sanghar	26	25	1	27	25	2	27	25	2
Shikarpur	6	6	-	6	6	-	8	8	-
Sujawal	-	-	-	-	-	-	-	-	-
Sukkur	45	41	4	45	41	4	40	36	4
Tando Allahyar	4	4	-	4	4	-	5	5	-
Tando M. Khan	2	2	-	2	2	-	1	1	-
Tharparkar	5	5	-	5	5	-	5	5	-
Thatta	6	6	-	8	8	-	5	5	-
Umerkot	4	4	-	4	4	-	4	4	-
	2021-22			**2022-23**			**2023-24**		
SINDH	**573**	**524**	**49**	**533**	**488**	**45**	**545**	**488**	**57**
Badin	22	22	-	20	20	-	8	8	-
Dadu	24	24	-	23	23	-	19	19	-
Ghotki	18	18	-	12	12	-	23	21	2
Hyderabad	132	121	11	126	117	9	91	85	6
Jacobabad	22	22	-	22	22	-	22	21	1
Jamshoro	5	5	-	4	4	-	3	3	-
Kambar-Shahdadkot	8	7	1	8	7	1	5	5	-
Karachi	144	117	27	120	98	22	215	179	36
Kashmore-Kandhkot	3	3	-	3	3	-	4	4	-
Khairpur	40	36	4	26	25	1	12	12	-
Larkana	22	22	-	22	22	-	21	21	-
Matiari	20	20	-	20	20	-	9	9	-
Mirpurkhas	3	1	2	3	1	2	5	3	2
Naushahro Feroze	10	10	-	10	10	-	10	10	-
S. Benazirabad	24	23	1	27	25	2	26	25	1
Sanghar	16	16	-	17	17	-	17	17	-
Shikarpur	8	7	1	8	7	1	7	6	1
Sujawal	2	2	-	2	2	-	-	-	-
Sukkur	31	30	1	43	37	6	36	28	8
Tando Allahyar	4	4	-	4	4	-	2	2	-
Tando M. Khan	2	2	-	1	1	-	-	-	-
Tharparkar	4	3	1	4	3	1	3	3	-
Thatta	8	8	-	7	7	-	5	5	-
Umerkot	1	1	-	1	1	-	2	2	-

Note: (-) = NIL

Source: Sindh Technical Education & Vocational Training Authority (STEVTA).

Table 15.24
Number of Commercial Training Institutions in Sindh by Sex and District
2018-19 to 2023-24

(In Numbers)

District	2018-19			2019-20			2020-21		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7	8	9	10
SINDH	**39**	**39**	**-**	**39**	**39**	**-**	**39**	**39**	**-**
Badin	1	1	-	1	1	-	1	1	-
Dadu	2	2	-	2	2	-	2	2	-
Ghotki	1	1	-	1	1	-	1	1	-
Hyderabad	2	2	-	2	2	-	2	2	-
Jacobabad	1	1	-	1	1	-	1	1	-
Jamshoro	1	1	-	1	1	-	1	1	-
Kamber-Shahdadkot	2	2	-	2	2	-	2	2	-
Karachi	5	5	-	5	5	-	5	5	-
Kashmore-Kandhkot	1	1	-	1	1	-	1	1	-
Khairpur	3	3	-	3	3	-	3	3	-
Larkana	1	1	-	1	1	-	1	1	-
Matiari	1	1	-	1	1	-	1	1	-
Mirpurkhas	2	2	-	2	2	-	2	2	-
Naushahro Feroze	2	2	-	2	2	-	2	2	-
S. Benazirabad	3	3	-	3	3	-	3	3	-
Sanghar	2	2	-	2	2	-	2	2	-
Shikarpur	2	2	-	2	2	-	2	2	-
Sujawal	-	-	-	-	-	-	-	-	-
Sukkur	-	-	-	-	-	-	-	-	-
Tando Allahyar	2	2	-	2	2	-	2	2	-
Tando M. Khan	1	1	-	1	1	-	1	1	-
Tharparkar	-	-	-	-	-	-	-	-	-
Thatta	1	1	-	1	1	-	1	1	-
Umerkot	3	3	-	3	3	-	3	3	-
	2021-22			**2022-23**			**2023-24**		
SINDH	**39**	**39**	**-**	**40**	**40**	**-**	**41**	**41**	**-**
Badin	1	1	-	1	1	-	1	1	-
Dadu	2	2	-	2	2	-	2	2	-
Ghotki	1	1	-	1	1	-	3	3	-
Hyderabad	2	2	-	2	2	-	2	2	-
Jacobabad	1	1	-	1	1	-	1	1	-
Jamshoro	1	1	-	1	1	-	1	1	-
Kamber-Shahdadkot	2	2	-	2	2	-	2	2	-
Karachi	5	5	-	5	5	-	5	5	-
Kashmore-Kandhkot	1	1	-	1	1	-	1	1	-
Khairpur	2	2	-	3	3	-	1	1	-
Larkana	1	1	-	1	1	-	1	1	-
Matiari	1	1	-	1	1	-	1	1	-
Mirpurkhas	2	2	-	2	2	-	2	2	-
Naushahro Feroze	2	2	-	2	2	-	2	2	-
S. Benazirabad	2	2	-	2	2	-	2	2	-
Sanghar	2	2	-	3	3	-	4	4	-
Shikarpur	2	2	-	2	2	-	2	2	-
Sujawal	1	1	-	1	1	-	1	1	-
Sukkur	3	3	-	2	2	-	2	2	-
Tando Allahyar	1	1	-	1	1	-	1	1	-
Tando M. Khan	-	-	-	-	-	-	-	-	-
Tharparkar	1	1	-	1	1	-	1	1	-
Thatta	2	2	-	2	2	-	2	2	-
Umerkot	1	1	-	1	1	-	1	1	-

Note: (-) = NIL

Source: Sindh Technical Education & Vocational Training Authority (STEVTA).

Table 15.25
Enrolment of Commercial Training Institutions in Sindh by Sex and District
2018-19 to 2023-24

(In Numbers)

District	2018-19			2019-20			2020-21		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7	8	9	10
SINDH	**2,695**	**2,652**	**43**	**2,558**	**2,551**	**7**	**2,598**	**2,569**	**29**
Badin	67	67	-	49	49	-	70	70	-
Dadu	59	59	-	75	75	-	72	72	-
Ghotki	36	36	-	20	20	-	29	29	-
Hyderabad	336	336	-	130	130	-	183	183	-
Jacobabad	76	76	-	21	21	-	53	53	-
Jamshoro	9	9	-	28	28	-	30	30	-
Kamber-Shahdadkot	110	110	-	131	131	-	155	155	-
Karachi	628	628	-	739	739	-	828	828	-
Kashmore-Kandhkot	18	18	-	23	23	-	23	23	-
Khairpur	111	111	-	92	92	-	104	104	-
Larkana	75	75	-	90	90	-	93	93	-
Matiari	59	59	-	84	84	-	26	26	-
Mirpurkhas	100	90	10	151	147	4	200	176	24
Naushahro Feroze	332	315	17	203	203	-	179	179	-
S. Benazirabad	115	114	1	245	245	-	245	245	-
Sanghar	264	254	10	161	161	-	132	132	-
Shikarpur	32	32	-	51	51	-	31	31	-
Sujawal	-	-	-	-	-	-	-	-	-
Sukkur	-	-	-	-	-	-	-	-	-
Tando Allahyar	27	27	-	36	36	-	75	75	-
Tando M. Khan	64	64	-	45	45	-	6	6	-
Tharparkar	-	-	-	-	-	-	-	-	-
Thatta	64	59	5	47	44	3	64	59	5
Umerkot	113	113	-	137	137	-	-	-	-
	2021-22			2022-23			2023-24		
SINDH	**1,840**	**1,832**	**8**	**1,820**	**1,783**	**37**	**1,919**	**1,895**	**24**
Badin	-	-	-	15	15	-	125	125	-
Dadu	45	45	-	44	44	-	73	73	-
Ghotki	25	25	-	39	39	-	49	49	-
Hyderabad	34	34	-	38	38	-	103	103	-
Jacobabad	42	42	-	42	42	-	41	41	-
Jamshoro	19	19	-	25	25	-	34	34	-
Kamber-Shahdadkot	141	141	-	141	141	-	120	120	-
Karachi	675	675	-	565	565	-	446	446	-
Kashmore-Kandhkot	33	33	-	33	33	-	31	31	-
Khairpur	46	46	-	83	83	-	34	34	-
Larkana	95	95	-	95	95	-	83	83	-
Matiari	38	38	-	37	37	-	128	128	-
Mirpurkhas	57	57	-	310	278	32	95	80	15
Naushahro Feroze	181	180	1	66	66	-	122	116	6
S. Benazirabad	92	92	-	19	19	-	53	52	1
Sanghar	111	109	2	19	19	-	75	74	1
Shikarpur	26	26	-	26	26	-	32	32	-
Sujawal	-	-	-	-	-	-	-	-	-
Sukkur	73	73	-	76	76	-	56	56	-
Tando Allahyar	4	4	-	12	12	-	39	39	-
Tando M. Khan	-	-	-	-	-	-	-	-	-
Tharparkar	49	44	5	49	44	5	57	56	1
Thatta	30	30	-	62	62	-	75	75	-
Umerkot	24	24	-	24	24	-	48	48	-

Note: (-) = NIL

Source: Sindh Technical Education & Vocational Training Authority (STEVTA).

Table 15.26
Teaching Staff in Commercial Training Institutions in Sindh by Sex and District
2018-19 to 2023-24

(In Numbers)

District	2018-19			2019-20			2020-21		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7	8	9	10
SINDH	**149**	**148**	**1**	**149**	**149**	**-**	**145**	**145**	**-**
Badin	3	3	-	3	3	-	3	3	-
Dadu	7	7	-	7	7	-	7	7	-
Ghotki	5	5	-	5	5	-	5	5	-
Hyderabad	13	13	-	13	13	-	10	10	-
Jacobabad	5	5	-	5	5	-	6	6	-
Jamshoro	2	2	-	2	2	-	2	2	-
Kamber-Shahdadkot	7	7	-	7	7	-	6	6	-
Karachi	31	31	-	30	30	-	28	28	-
Kashmore-Kandhkot	4	4	-	4	4	-	3	3	-
Khairpur	12	12	-	12	12	-	11	11	-
Larkana	4	4	-	4	4	-	4	4	-
Matiari	3	3	-	3	3	-	5	5	-
Mirpurkhas	6	5	1	5	5	-	5	5	-
Naushahro Feroze	4	4	-	9	9	-	9	9	-
S. Benazirabad	8	8	-	4	4	-	4	4	-
Sanghar	5	5	-	6	6	-	6	6	-
Shikarpur	6	6	-	6	6	-	7	7	-
Sujawal	-	-	-	-	-	-	-	-	-
Sukkur	-	-	-	-	-	-	-	-	-
Tando Allahyar	10	10	-	10	10	-	10	10	-
Tando M. Khan	2	2	-	2	2	-	2	2	-
Tharparkar	0	0	-	-	-	-	-	-	-
Thatta	2	2	-	2	2	-	2	2	-
Umerkot	10	10	-	10	10	-	10	10	-
	2021-22			**2022-23**			**2023-24**		
SINDH	**146**	**144**	**2**	**137**	**135**	**2**	**118**	**114**	**4**
Badin	4	4	-	3	3	-	1	1	-
Dadu	8	8	-	8	8	-	7	7	-
Ghotki	5	5	-	4	4	-	6	6	-
Hyderabad	14	14	-	13	13	-	9	9	-
Jacobabad	4	3	1	4	3	1	4	3	1
Jamshoro	4	4	-	3	3	-	1	1	-
Kamber Shahdadkot	7	7	-	7	7	-	4	4	-
Karachi	17	17	-	17	17	-	23	23	-
Kashmore	2	2	-	2	2	-	4	3	1
Khairpur	9	9	-	13	13	-	2	2	-
Larkana	9	8	1	9	8	1	8	7	1
Matiari	5	5	-	6	6	-	4	4	-
Mirpurkhas	9	9	-	3	3	-	4	4	-
Naushahro Feroze	9	9	-	9	9	-	9	9	-
S. Benazirabad	3	3	-	3	3	-	3	3	-
Sanghar	2	2	-	1	1	-	3	3	-
Shikarpur	1	1	-	1	1	-	8	8	-
Sujawal	3	3	-	3	3	-	2	2	-
Sukkur	12	12	-	10	10	-	3	3	-
Tando Allahyar	3	3	-	3	3	-	2	2	-
Tando M. Khan	-	-	-	-	-	-	-	-	-
Tharparkar	3	3	-	3	3	-	1	1	-
Thatta	12	12	-	11	11	-	9	8	1
Umerkot	1	1	-	1	1	-	1	1	-

Note: (-) = NIL

Source: Sindh Technical Education & Vocational Training Authority (STEVTA).

Table 15.27
Number of Vocational Institutions in Sindh by Sex and District
2018-19 to 2023-24

(In Numbers)

District	2018-19			2019-20			2020-21		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1	5	6	7	8	9	10	8	9	10
SINDH	**131**	**36**	**95**	**132**	**37**	**95**	**131**	**36**	**95**
Badin	6	2	4	6	2	4	5	2	3
Dadu	9	2	7	9	2	7	9	2	7
Ghotki	1	-	1	1	-	1	1	-	1
Hyderabad	5	2	3	6	2	4	6	2	4
Jacobabad	4	1	3	4	1	3	4	1	3
Jamshoro	4	1	3	4	1	3	4	1	3
Kamber-Shahdadkot	4	1	3	4	1	3	4	1	3
Karachi	22	7	15	23	8	15	24	8	16
Kashmore-Kandhkot	2	1	1	2	1	1	2	1	1
Khairpur	5	-	5	5	-	5	5	-	5
Larkana	12	4	8	12	4	8	12	4	8
Matiari	3	1	2	3	1	2	3	1	2
Mirpurkhas	5	2	3	5	2	3	5	2	3
Naushahro Feroze	5	2	3	4	2	2	4	2	2
S. Benazirabad	5	1	4	5	1	4	5	1	4
Sanghar	16	1	15	16	1	15	16	1	15
Shikarpur	6	2	4	6	2	4	6	2	4
Sujawal	-	-	-	-	-	-	-	-	-
Sukkur	5	1	4	5	1	4	5	1	4
Tando Allahyar	2	1	1	2	1	1	1	-	1
Tando M. Khan	1	-	1	1	-	1	1	-	1
Tharparkar	2	1	1	2	1	1	2	1	1
Thatta	5	2	3	5	2	3	5	2	3
Umerkot	2	1	1	2	1	1	2	1	1
	2021-22			**2022-23**			**2023-24**		
SINDH	**134**	**38**	**96**	**138**	**40**	**98**	**141**	**39**	**102**
Badin	6	2	4	6	2	4	6	2	4
Dadu	9	2	7	9	2	7	9	2	7
Ghotki	1	-	1	1	-	1	6	0	6
Hyderabad	6	2	4	6	2	4	6	2	4
Jacobabad	4	1	3	4	1	3	4	1	3
Jamshoro	4	1	3	4	1	3	4	1	3
Kamber-Shahdadkot	5	1	4	5	1	4	6	1	5
Karachi	24	8	16	24	8	16	24	8	16
Kashmore-Kandhkot	2	1	1	2	1	1	2	1	1
Khairpur	5	1	4	7	1	6	0	0	0
Larkana	12	4	8	12	4	8	12	4	8
Matiari	3	1	2	3	1	2	3	1	2
Mirpurkhas	6	3	3	6	3	3	7	3	4
Naushahro Feroze	4	2	2	4	2	2	4	2	2
S. Benazirabad	15	1	14	15	1	14	16	1	15
Sanghar	5	1	4	5	1	4	5	1	4
Shikarpur	6	2	4	6	2	4	6	2	4
Sujawal	2	1	1	2	1	1	3	1	2
Sukkur	5	-	5	7	2	5	7	2	5
Tando Allahyar	2	1	1	2	1	1	2	1	1
Tando M. Khan	1	-	1	1	-	1	1	0	1
Tharparkar	2	1	1	2	1	1	2	1	1
Thatta	3	1	2	3	1	2	3	1	2
Umerkot	2	1	1	2	1	1	3	1	2

Note: (-) = NIL

Source: Sindh Technical Education & Vocational Training Authority (STEVTA).

Table 15.28
Enrolment in Vocational Institutions in Sindh by Sex and District
2018-19 to 2023-24

(In Numbers)

District	2018-19			2019-20			2020-21		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7	8	9	10
SINDH	**5,108**	**2,319**	**2,789**	**4,828**	**2,087**	**2,741**	**4,613**	**1,961**	**2,652**
Badin	94	26	68	94	26	68	60	10	50
Dadu	259	22	237	227	26	201	230	42	188
Ghotki	29	-	29	36	-	36	39	-	39
Hyderabad	497	184	313	489	184	305	373	185	188
Jacobabad	116	78	38	105	49	56	95	41	54
Jamshoro	298	219	79	270	191	79	154	57	97
Kamber-Shahdadkot	149	37	112	143	15	128	145	20	125
Karachi	1405	556	849	1631	723	908	1741	707	1034
Kashmore-Kandhkot	24	18	6	26	26	-	12	12	-
Khairpur	76	-	76	97	-	97	102	-	102
Larkana	471	259	212	301	165	136	356	159	197
Matiari	96	53	43	86	43	43	97	82	15
Mirpurkhas	226	94	132	206	87	119	199	62	137
Naushahro Feroze	177	133	44	143	108	35	166	133	33
S. Benazirabad	208	119	89	124	60	64	134	75	59
Sanghar	224	110	114	155	50	105	178	80	98
Shikarpur	215	153	62	142	98	44	102	63	39
Sujawal	-	-	-	-	-	-	-	-	-
Sukkur	202	85	117	236	76	160	218	122	96
Tando Allahyar	101	30	71	86	15	71	16		16
Tando M. Khan	17	-	17	17	-	17	19	-	19
Tharparkar	21	15	6	8	8	-	72	72	-
Thatta	159	108	51	158	107	51	80	19	61
Umerkot	44	20	24	48	30	18	25	20	5
	2021-22			**2022-23**			**2023-24**		
SINDH	**5,633**	**2,420**	**3,213**	**5,719**	**2,986**	**2,733**	**6,877**	**3,305**	**3,572**
Badin	61	10	51	91	10	81	320	140	180
Dadu	308	77	231	229	50	179	168	79	89
Ghotki	35	-	35	39	-	39	231	51	180
Hyderabad	485	170	315	383	204	179	218	98	120
Jacobabad	139	48	91	139	48	91	240	97	143
Jamshoro	289	226	63	438	358	80	239	204	35
Kamber-Shahdadkot	104	41	63	104	41	63	129	13	116
Karachi	2211	831	1380	2018	1113	905	1952	940	1012
Kashmore-Kandhkot	56	20	36	56	20	36	117	60	57
Khairpur	196	66	130	191	87	104	53	-	53
Larkana	489	211	278	489	211	278	573	209	364
Matiari	101	50	51	122	90	32	66	46	20
Mirpurkhas	120	65	55	120	65	55	189	69	120
Naushahro Feroze	194	152	42	144	129	15	197	155	42
S. Benazirabad	119	80	39	314	182	132	618	377	241
Sanghar	237	167	70	168	85	83	137	70	67
Shikarpur	153	94	59	153	94	59	164	108	56
Sujawal	36	15	21	35	16	19	260	70	190
Sukkur	141	58	83	323	143	180	586	394	192
Tando Allahyar	38	20	18	45	18	27	42	14	28
Tando M. Khan	26	-	26	9	-	9	22	-	22
Tharparkar	-	-	-	-	-	-	26	-	26
Thatta	78	19	59	92	22	70	300	98	202
Umerkot	17	-	17	17	-	17	30	13	17

Note: (-) = NIL

Source: Sindh Technical Education & Vocational Training Authority (STEVTA).

Table 15.29
Teaching Staff in Vocational Institutions in Sindh by Sex and District
2018-19 to 2023-24

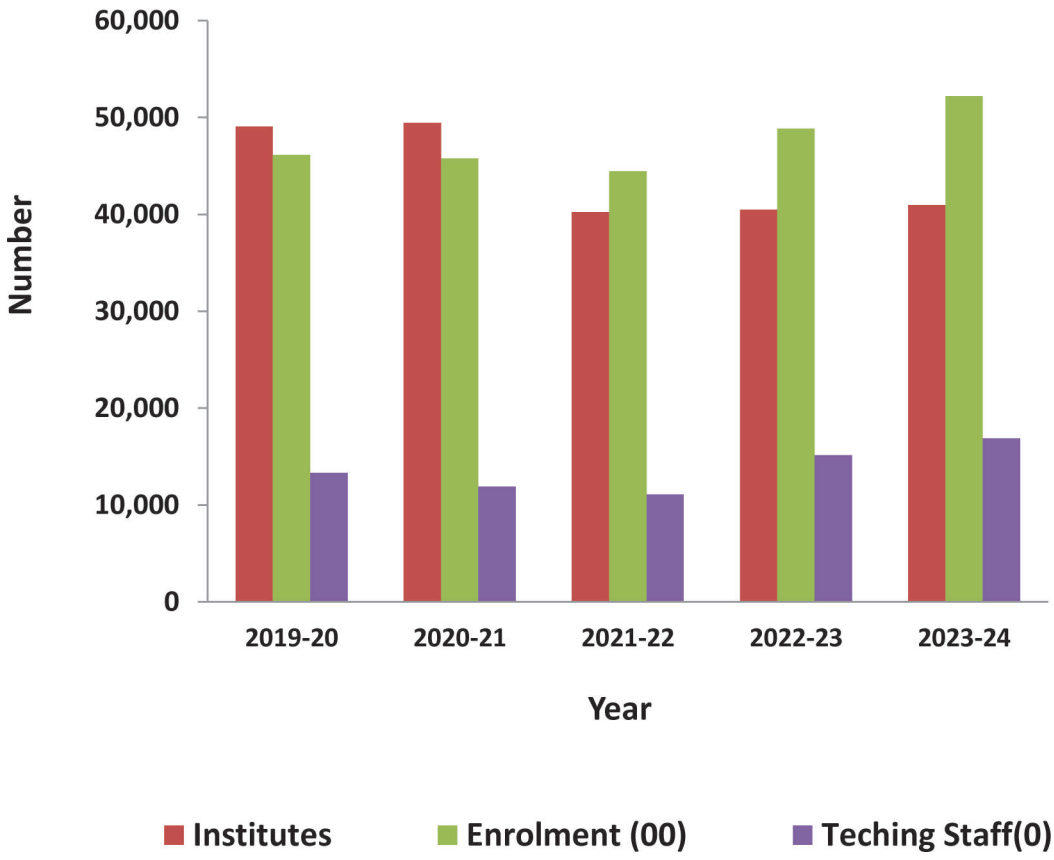
(In Numbers)

District	2018-19			2019-20			2020-21		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7	8	9	10
SINDH	**431**	**236**	**195**	**430**	**237**	**193**	**418**	**231**	**187**
Badin	11	5	6	10	3	7	5	4	1
Dadu	21	3	18	27	9	18	24	13	11
Ghotki	2	-	2	2	-	2	2	-	2
Hyderabad	22	12	10	22	12	10	31	13	18
Jacobabad	4	3	1	4	3	1	5	4	1
Jamshoro	35	32	3	35	32	3	27	24	3
Kamber-Shahdadkot	8	1	7	8	1	7	11	1	10
Karachi	142	90	52	133	86	47	125	84	41
Kashmore-Kandhkot	4	3	1	4	3	1	4	3	1
Khairpur	11	-	11	11	-	11	11	-	11
Larkana	41	17	24	41	17	24	46	17	29
Matiari	6	3	3	6	3	3	6	3	3
Mirpurkhas	19	10	9	16	10	6	16	10	6
Naushahro Feroze	15	11	4	16	12	4	16	12	4
S. Benazirabad	12	5	7	13	5	8	9	3	6
Sanghar	19	8	11	18	8	10	18	8	10
Shikarpur	11	7	4	11	7	4	11	7	4
Sujawal	-	-	-	-	-	-	-	-	-
Sukkur	21	7	14	21	7	14	20	7	13
Tando Allahyar	3	2	1	3	2	1	2	1	1
Tando M. Khan	2	-	2	2	-	2	2	-	2
Tharparkar	2	2	-	6	2	4	6	2	4
Thatta	13	10	3	14	10	4	14	10	4
Umerkot	7	5	2	7	5	2	7	5	2
	2021-22			**2022-23**			**2023-24**		
SINDH	**376**	**202**	**174**	**362**	**197**	**165**	**427**	**234**	**193**
Badin	15	10	5	14	10	4	14	10	4
Dadu	24	13	11	22	12	10	22	12	10
Ghotki	2	-	2	2	-	2	17	11	6
Hyderabad	20	10	10	24	12	12	23	12	11
Jacobabad	4	3	1	4	3	1	9	6	3
Jamshoro	23	20	3	20	18	2	20	18	2
Kamber-Shahdadkot	6	-	6	6	-	6	13	3	10
Karachi	95	53	42	78	42	36	152	79	73
Kashmore-Kandhkot	4	2	2	4	2	2	4	1	3
Khairpur	19	7	12	21	9	12	2	-	2
Larkana	48	24	24	48	24	24	40	22	18
Matiari	6	2	4	6	2	4	6	2	4
Mirpurkhas	13	10	3	13	10	3	11	7	4
Naushahro Feroze	16	14	2	13	8	5	13	8	5
S. Benazirabad	20	8	12	16	8	8	17	8	9
Sanghar	10	4	6	10	4	6	12	6	6
Shikarpur	16	11	5	16	11	5	11	6	5
Sujawal	1	-	1	1	-	1	3	2	1
Sukkur	11	-	11	22	12	10	18	12	6
Tando Allahyar	3	1	2	3	1	2	3	1	2
Tando M. Khan	3	-	3	3	-	3	3	-	3
Tharparkar	1	1	-	1	1	-	0	-	-
Thatta	14	8	6	13	7	6	12	7	5
Umerkot	2	1	1	2	1	1	2	1	1

Note: (-) = NIL

Source: Sindh Technical Education & Vocational Training Authority (STEVTA).

Number of Public Schools, Enrolment & Teaching Staff in Sindh From 2019-20 to 2023-24



Public Sector Health

Public Sector Health

16

Sindh Statistics 2025

EXPLANATORY NOTE

HEALTH

Annual data in respect of the following items is presented in this section:

1. Number of Health Institutions.
2. Number of beds in Health institutions.
3. Medical & para-medical Personnel.
4. Disease.
5. Indoor & outdoor patients.

Coverage

These statistics relate to Hospitals, Dispensaries, T.B Clinics, Rural Health Centers, Basic Health Units and Maternity & Child Health Centers located in the Sindh and administrated by Directorate General Health Services, Govt. of Sindh.

The Health institutions belonging to the Federal Govt., Defense Services and Private Doctors are not being covered.

Data Collection System

The Health institutions belonging to Directorate General Health Services in the Province maintain the record of number of beds and outdoor and indoor Patients. All type of Health institutions supply annual statistical returns to the District Health Officers containing information of number of Patients treated for various diseases, number and type of operations performed etc.. The District Health officers submit consolidated returns to the Directorate General of Health Services where the information is tabulated and consolidated at the Provincial level.

DEFINITION:

Health Institution

A health institution is defined as an institution, which provides health services i.e. curative and preventive to all/specific class of public as out-door/in-door patients.

Hospital

Hospital is an institution having ten or more than ten beds. This definition is however not applicable to the institutions specially named by the Government e.g. Rural Health Center Adilpur District Ghotki having twenty beds.

Dispensary

A dispensary is an institution having less than ten beds.

CHAPTER REVIEW

16. HEALTH

Health Sector is of great importance. Better health is central to human happiness and well-being. It also makes an important contribution to economic progress, as healthy populations live longer, are more productive, and save more. Therefore, a country's investment in the health sector can have a long-lasting impact on its prosperity.

Health is centrally positioned within the agenda 2030, with one comprehensive goal-SDG 3: Ensure healthy lives and promote well-being for all at all stages – and explicit links to many other goals. The agenda 2030 thus has a major implication for the health sector, and its realization will entail the development of coherent, integrated approaches and an emphasis on equity and multi-sectorial action.

Sindh Bureau of Statistics collects data from 30 districts of Sindh on annual basis regarding No. of Public Health Care Facilities, No. of Doctors and Paramedical Staff, No. of Indoor / Outdoor Patients who visited public health care facility, and No. of patients reported with specific diseases in public hospitals. A Health Care Facility is defined as an institution that provides health services i.e. curative and preventive to all/specific classes of the public as out-door/ in-door patients. The Public Health Care Facility includes Hospitals, Dispensaries, T.B. Clinics, Rural Health Centers (RHCs), Basic Health Units (BHUs), Sub-Health Centers (SHC), and Maternity & Child Health Centers (MCH).

A total of about 2,748 Health institutions in Sindh reported during the year 2024(January – December), which is 13% lower than the previous year 2023. The decrease in Health Institutions is mainly derived from Mother & Child Health Centers (MCH), DHQ and Major Hospitals whereas TB Clinics numbers are repeated from last year. The Health Department, Government of Sindh reported about 8 teaching hospitals, 96 Civil, Major, Specialized, District Headquarter (DHQ), Tehsil Headquarter (THQ) hospitals, 959 Dispensaries, 147 Rural Health Centers (RHCs), 353 T.B. Clinics, 764 Basic Health Units (BHUs) and 92 Mother & Child Health Centers (MCH) during the year 2024 (January – December). The Sindh Department of Health currently has around 8,570 doctors, 2,621 nurses, 566 L.H.V. technicians, 1435 dispenser/dresser, 189 X-Ray technicians, 140 Lab technicians, 155 O.T. technicians, 35 X-Ray assistants, 177 Lab. assistants, 83 O.T. assistants, and 862 midwives.

There are 119,751 cases of Tuberculosis (T.B), 937,204 cases of Malaria, 3,292 cases of HIV/AIDS, 10,885 cases of Hepatitis B, 34,761 cases of Hepatitis C, 2,880 cases of Dengue Fever, 4,179,295 cases of Diarrhea, 13,006 cases of Typhoid and 05 cases of Naegleria Fowleri were reported during the year 2024(Jan-Dec). However, Poliomyelitis, Congo Fever cases and Hepatitis "A" cases were not reported. A sum of 1,619,369 indoor and 64,788,715 outdoor patients were treated during 2024 (Jan – Dec).

DEFINITIONS:

Hospital:
Hospital is an institution having ten or more than ten beds. This definition will however, not be applicable where an institution has specifically been named by the Government e.g. Rural Health Centre.

The Hospitals are broadly divided into three types: (i) Tehsil Headquarter (THQ), Hospitals, (ii) District Headquarter (DHQ) Hospitals (iii) Teaching Hospitals.

Tehsil Headquarter Hospitals (THQ):
These hospitals serve a catchment population of about 0.5-1 million, providing a range of preventive, clinical and rehabilitative services. Presently tehsil headquarters have 40-60 beds inpatient facility and a range of outpatient services.

District Headquarter Hospitals (DHQ):
These hospitals cover a catchment population of 1-3 million, having 125-250 beds capacity. The district headquarters hospital provides promotive, preventive, curative, advanced diagnostic and inpatient specialized services.

Teaching Hospitals:
These hospitals deal with the most advanced healthcare requirements and prepare doctors and paramedical staff for future needs. These hospitals are located in urban centers, exclusively in all divisional headquarters.

Basic Health Unit (BHUs):
This is the first level of health care considered to be essential to maintain adequate health and protection from disease. Typically, each Union Council has a BHU which has 2 beds, but in some cases there are two facilities per union council and serves a catchment population of about 10,000 to 25,000.

Rural Health Centers (RHCs):
BHUs are almost all over the place in rural areas, they have limited usefulness for patients seeking slightly advanced but not specialized care. To serve such patients, the health system has established a tier of facilities known as RHCs. The RHCs are better equipped than BHUs to manage minor emergencies and surgeries. Typically, the RHC has 15-20 beds inpatient facility and each serves a catchment population of about 100,000. This is envisaged as a health facility that is open 24/7.

Sub Health Center (SHCs):
These facilities are staffed with a physician one Lady Health Visitor and a midwife. It provides primary health care services to the catchment areas where there are no basic health units.

Maternal and Child Health Centers (MCHs):
These facilities provide maternal, neonatal and child health services including reproductive health and family planning and are often located in urban and large rural areas. Maternal and child health centers are managed by Lady Health Visitors and assisted by a facility based trained traditional birth attendant.

Tuberculosis Centers (TBs):
These centers detect and manage tuberculosis (TB) patients.

Table 16.1
Medical Facilities in Sindh, 2019 to 2024

(In Numbers)

Items	2019	2020	2021	2022	2023	2024
1	3	4	5	6	7	8
TEACHING HOSPITALS						
Numbers	* 8	* 8	8	8	8	8
Beds	9,086	9,163	9,086	9,126	9,126	10,305
CIVIL, MAJOR, SPECIALIZED, TALUKA HOSPITALS						
Numbers	98	93	91	95	93	96
Beds	7,645	7,122	6,366	8,342	9,052	9,149
DISPENSARIES						
Numbers	1,096	1,122	1,158	1,157	1,189	959
Beds	-	-	-	-	-	-
RURAL HEALTH CENTRES						
Numbers	131	130	128	128	146	147
Beds	1,381	1,371	1,323	1,227	1,327	1,625
T.B CLINICS						
Numbers	207	207	262	347	353	353 R
Beds	318	318	590	590	590	590 R
BASIC HEALTH UNITS						
Numbers	791	791	793	793	772	764
Beds	1,590	1,590	1,535	1,596	1,606	1,509
MOTHER CHILD HEALTH CENTRES						
Numbers	88	88	121	121	107	92
Beds	136	136	208	208	208	176

Note: (-) = Nil

Source: Directorate General of Health Services, Hyderabad.

* = Data validation exercise is performed with Source Department.

R = Repeated

Table 16.2
Medical Facilities in Sindh by District, 2019 to 2024

District	Teaching Hospitals		Civil, Major, Specialized, Taluka,Hospital		Dispen-saries		Rural Health Centres		T.B Clinics		Basic Health Units		MCHC	
	No.	Beds	No.	Beds	No.	Beds	No.	Beds	No.	Beds	No.	Beds	No.	Beds
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
2019														
SINDH	**8**	**9,086**	**98**	**7,645**	**1,096**	**-**	**131**	**1,381**	**207**	**318**	**791**	**1,590**	**88**	**136**
Badin	-	-	5	200	46	-	10	122	13	-	39	78	1	4
Dadu	-	-	4	278	29	-	5	82	7	-	46	92	4	13
Ghotki	-	-	5	296	13	-	3	60	5	-	36	72	2	30
Hyderabad	1	1,506	10	1,185	18	-	3	25	9	-	15	30	7	-
Jacobabad	-	-	3	231	6	-	3	24	6	-	27	54	4	17
Jamshoro	-	-	5	498	18	-	5	58	10	204	17	34	2	-
Kamber-Shahdadkot	-	-	3	60	34	-	4	72	7	-	28	56	1	2
Karachi	3	4,200	17	2,407	30	-	6	38	33	114	34	68	20	23
Kashmore-Kandhkot	-	-	2	54	18	-	4	24	6	-	21	42	2	2
Khairpur	1	550	4	106	91	-	11	104	11	-	89	186	5	10
Larkana	1	1,425	3	60	27	-	4	56	8	-	27	54	-	-
Matiari	-	-	3	126	17	-	4	31	3	-	20	40	1	2
Mirpurkhas	-	-	3	316	31	-	5	40	8	-	39	78	8	16
Naushahro Feroze	-	-	3	147	51	-	12	84	14	-	45	90	-	-
S. Benazirabad	1	875	1	50	59	-	10	154	11	-	35	70	15	15
Sanghar	-	-	4	300	26	-	6	48	10	-	58	116	-	-
Shikarpur	-	-	2	331	16	-	9	126	8	-	36	72	5	-
Sujawal	-	-	3	142	17	-	2	32	5	-	29	58	-	-
Sukkur	1	530	4	100	35	-	5	38	6	-	25	50	1	2
Tando Allahyar	-	-	1	100	34	-	3	18	4	-	14	28	-	-
T.M. Khan	-	-	1	30	1	-	3	12	3	-	15	30	-	-
Tharparkar	-	-	5	264	367	-	2	20	5	-	40	80	5	-
Thatta	-	-	2	239	11	-	6	59	7	-	22	44	-	-
Umerkot	-	-	5	125	101	-	6	54	8	-	34	68	5	-
2020														
SINDH	**8**	**9,163**	**93**	**7,122**	**1,122**	**-**	**130**	**1,371**	**207**	**318**	**791**	**1,590**	**88**	**136**
Badin	-	-	5	200	46	-	10	122	13	-	39	78	1	4
Dadu	-	-	4	278	29	-	5	82	7	-	46	92	4	13
Ghotki	-	-	4	296	13	-	3	60	5	-	36	72	2	30
Hyderabad	1	1,506	10	1,185	18	-	3	25	9	-	15	30	7	-
Jacobabad	-	-	3	231	6	-	3	24	6	-	27	54	4	17
Jamshoro	-	-	5	309	18	-	5	58	10	204	17	34	2	-
Kamber-Shahdadkot	-	-	4	72	34	-	4	72	7	-	28	56	1	2
Karachi	3	4,200	12	2,057	30	-	6	38	33	114	34	68	20	23
Kashmore-Kandhkot	-	-	2	54	18	-	4	24	6	-	21	42	2	2
Khairpur	1	550	2	70	93	-	11	104	11	-	89	186	5	10
Larkana	1	1,425	4	80	51	-	3	46	8	-	27	54	-	-
Matiari	-	-	3	126	17	-	4	31	3	-	20	40	1	2
Mirpurkhas	-	-	3	316	31	-	5	40	8	-	39	78	8	16
Naushahro Feroze	-	-	3	147	51	-	12	84	14	-	45	90	-	-
S. Benazirabad	1	875	2	70	59	-	10	154	11	-	35	70	15	15
Sanghar	-	-	4	300	26	-	6	48	10	-	58	116	-	-
Shikarpur	-	-	2	331	16	-	9	126	8	-	36	72	5	-
Sujawal	-	-	3	142	17	-	2	32	5	-	29	58	-	-
Sukkur	1	530	4	100	35	-	5	38	6	-	25	50	1	2
Tando Allahyar	-	-	1	100	34	-	3	18	4	-	14	28	-	-
T.M. Khan	-	-	1	30	1	-	3	12	3	-	15	30	-	-
Tharparkar	-	-	5	264	367	-	2	20	5	-	40	80	5	-
Thatta	-	-	2	239	11	-	6	59	7	-	22	44	-	-
Umerkot	-	-	5	125	101	-	6	54	8	-	34	68	5	-

Note: (-) = Nil

Contd..

Table 16.2
Medical Facilities in Sindh by District, 2019 to 2024

District	Teaching Hospitals		Civil, Major, Specialized, Taluka, Hospital		Dispen-saries		Rural Health Centres		T.B Clinics		Basic Health Units		MCHC	
	No.	Beds	No.	Beds	No.	Beds	No.	Beds	No.	Beds	No.	Beds	No.	Beds
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
2021														
SINDH	**8**	**9,086**	**91**	**6,366**	**1,158**	**-**	**128**	**1,323**	**262**	**590**	**793**	**1,535**	**121**	**208**
Badin	-	-	5	180	46	-	10	122	12	-	39	78	1	4
Dadu	-	-	4	278	29	-	5	82	14	-	47	94	4	15
Ghotki	-	-	4	296	16	-	3	60	8	-	36	72	3	42
Hyderabad	1	1,506	9	694	17	-	3	25	11	-	17	45	7	-
Jacobabad	-	-	3	231	6	-	3	24	9	-	20	40	15	67
Jamshoro	-	-	4	294	20	-	5	58	11	204	17	34	2	-
Kamber-Shahdadkot	-	-	4	110	34	-	4	72	7	-	28	58	2	4
Karachi	3	4,200	11	1,757	32	-	5	12	33	350	33	66	21	23
Kashmore-Kandhkot	-	-	2	54	34	-	4	24	8	-	27	56	2	2
Khairpur	1	550	2	56	95	-	11	104	12	36	89	178	6	12
Larkana	1	1,425	3	80	30	-	4	56	11	-	27	54	-	-
Matiari	-	-	3	126	17	-	4	31	5	-	20	40	1	2
Mirpurkhas	-	-	3	309	38	-	5	48	10	-	38	76	11	16
Naushahro Feroze	-	-	3	147	50	-	13	88	15	-	45	90	-	-
S. Benazirabad	1	875	2	80	57	-	8	122	11	-	37	34	16	17
Sanghar	-	-	4	300	26	-	6	44	11	-	58	116	-	-
Shikarpur	-	-	2	331	16	-	9	126	9	-	37	70	5	-
Sujawal	-	-	3	142	17	-	2	32	5	-	29	58	-	-
Sukkur	1	530	4	100	35	-	5	38	14	-	26	52	2	4
Tando Allahyar	-	-	1	100	36	-	3	18	7	-	15	30	-	-
T.M. Khan	-	-	3	53	9	-	2	4	5	-	14	28	-	-
Tharparkar	-	-	5	284	376	-	2	20	8	-	40	58	18	-
Thatta	-	-	2	239	12	-	6	59	15	-	22	44	-	-
Umerkot	-	-	5	125	110	-	6	54	11	-	32	64	5	-
2022														
SINDH	**8**	**9,126**	**95**	**8,342**	**1,157**	**-**	**128**	**1,227**	**347**	**590**	**793**	**1,596**	**121**	**208**
Badin	-	-	5	580	46	-	10	112	18	-	39	78	1	4
Dadu	-	-	4	278	29	-	5	82	11	-	47	94	4	13
Ghotki	-	-	4	286	16	-	3	60	10	-	36	80	3	42
Hyderabad	1	1,506	11	1,305	17	-	3	25	18	-	17	50	7	-
Jacobabad	-	-	3	230	6	-	3	24	12	-	20	40	15	69
Jamshoro	-	-	4	764	20	-	5	58	14	204	17	34	2	-
Kamber-Shahdadkot	-	-	4	110	34	-	4	72	13	-	28	58	2	4
Karachi	3	4,200	13	1,931	31	-	5	36	42	350	33	76	21	23
Kashmore-Kandhkot	-	-	2	52	34	-	4	24	11	-	27	54	2	2
Khairpur	1	550	2	56	95	-	11	104	20	36	89	178	6	12
Larkana	1	1,245	3	80	30	-	4	56	13	-	27	52	-	-
Matiari	-	-	3	196	17	-	4	31	7	-	20	50	1	2
Mirpurkhas	-	-	3	345	38	-	5	48	16	-	38	76	11	16
Naushahro Feroze	-	-	3	147	50	-	13	68	20	-	45	92	-	-
S. Benazirabad	1	875	2	80	57	-	8	22	15	-	37	50	16	17
Sanghar	-	-	4	300	26	-	6	44	20	-	58	114	-	-
Shikarpur	-	-	2	270	16	-	9	126	12	-	37	70	5	-
Sujawal	-	-	3	135	17	-	2	32	8	-	29	58	-	-
Sukkur	1	750	4	100	35	-	5	48	12	-	26	54	2	4
Tando Allahyar	-	-	1	200	36	-	3	18	8	-	15	30	-	-
Tando M. Khan	-	-	3	83	9	-	2	4	10	-	14	28	-	-
Tharparkar	-	-	5	284	376	-	2	20	13	-	40	58	18	-
Thatta	-	-	2	310	12	-	6	59	10	-	22	46	-	-
Umerkot	-	-	5	220	110	-	6	54	14	-	32	76	5	-

Note: (-) = Nil

Table 16.2
Medical Facilities in Sindh by District, 2019 to 2024

District	Teaching Hospitals		Civil, Major, Specialized, Taluka, Hospital		Dispe-saries		Rural Health Centres		T.B Clinics		Basic Health Units		MCHC	
	No.	Beds	No.	Beds	No.	Beds	No.	Beds	No.	Beds	No.	Beds	No.	Beds
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
2023														
SINDH	**8**	**9,126**	**93**	**9,052**	**1,189**	**-**	**146**	**1,327**	**353**	**590**	**772**	**1,606**	**107**	**208**
Badin	-	-	5	580	46	-	11	112	21	-	38	80	1	4
Dadu	-	-	4	278	29	-	5	82	11	-	47	94	4	13
Ghotki	-	-	4	308	21	-	3	60	10	-	36	80	2	42
Hyderabad	1	1,506	10	1,305	18	-	3	26	19	-	19	50	5	-
Jacobabad	-	-	3	230	10	-	3	24	12	-	20	40	14	69
Jamshoro	-	-	4	768	28	-	6	58	14	204	19	36	1	-
Kamber-Shahdadkot	-	-	4	228	34	-	4	72	12	-	28	58	1	4
Karachi	3	4,200	12	2,307	45	-	5	38	43	350	35	78	23	23
Kashmore-Kandhkot	-	-	2	52	24	-	4	24	11	-	26	54	2	2
Khairpur	1	550	2	56	53	-	10	108	21	36	84	180	5	12
Larkana	1	1,245	3	80	32	-	4	69	13	-	27	52	-	-
Matiari	-	-	3	196	14	-	4	39	7	-	20	50	1	2
Mirpurkhas	-	-	3	345	49	-	5	48	17	-	39	76	5	16
Naushahro Feroze	-	-	3	147	48	-	13	68	21	-	44	92	-	-
S. Benazirabad	1	875	1	80	58	-	9	60	15	-	37	50	15	17
Sanghar	-	-	5	324	27	-	5	44	20	-	58	114	-	-
Shikarpur	-	-	2	270	12	-	9	138	12	-	33	70	3	-
Sujawal	-	-	3	135	23	-	2	32	8	-	30	58	-	-
Sukkur	1	750	4	112	25	-	5	48	12	-	25	54	1	4
Tando Allahyar	-	-	1	200	36	-	3	18	8	-	15	30	-	-
Tando M. Khan	-	-	3	93	1	-	3	26	10	-	14	28	-	-
Tharparkar	-	-	5	308	390	-	15	20	12	-	27	60	18	-
Thatta	-	-	2	310	14	-	6	59	10	-	22	46	-	-
Umerkot	-	-	5	340	152	-	9	54	14	-	29	76	6	-
2024														
SINDH	**8**	**10,305**	**96**	**9,149**	**959**	**-**	**147**	**1,625**	**353**	**590**	**764**	**1,509**	**92**	**176**
Badin	-	-	4	570	31	-	10	122	21	-	39	86	1	4
Dadu	-	-	4	490	31	-	5	52	11	-	48	114	4	13
Ghotki	-	-	5	363	17	-	3	60	10	-	36	66	3	10
Hyderabad	1	2,007	10	1,190	21	-	3	44	19	-	16	32	7	20
Jacobabad	-	-	3	230	7	-	3	19	12	-	20	36	14	28
Jamshoro	-	-	4	498	30	-	6	48	14	204	19	38	1	-
Kamber-Shahdadkot	-	-	4	110	34	-	4	72	12	-	27	52	1	2
Karachi	3	4,658	13	2,626	37	-	7	150	43	350	31	27	20	44
Kashmore-Kandhkot	-	-	2	60	33	-	4	24	11	-	24	37	2	8
Khairpur	1	550	3	69	58	-	11	70	21	36	84	140	7	22
Larkana	1	1,560	3	79	55	-	5	119	13	-	27	54	1	-
Matiari	-	-	3	196	13	-	4	41	7	-	20	62	1	2
Mirpurkhas	-	-	4	287	47	-	4	40	17	-	39	94	5	-
Naushahro Feroze	-	-	3	153	61	-	13	110	21	-	44	88	-	-
S. Benazirabad	1	1,000	2	80	56	-	9	155	15	-	38	75	16	16
Sanghar	-	-	4	315	26	-	6	44	20	-	58	116	-	-
Shikarpur	-	-	2	269	12	-	7	132	12	-	33	66	3	-
Sujawal	-	-	3	126	16	-	2	32	8	-	30	72	-	-
Sukkur	1	530	4	152	31	-	4	21	12	-	26	38	2	4
Tando Allahyar	-	-	1	200	36	-	3	18	8	-	15	30	-	-
Tando M. Khan	-	-	3	76	3	-	2	16	10	-	14	28	-	-
Tharparkar	-	-	5	274	238	-	15	67	12	-	28	66	3	2
Thatta	-	-	2	361	14	-	6	59	10	-	22	40	-	-
Umerkot	-	-	5	375	52	-	11	110	14	-	26	52	1	1

Note: (-) = Nil

Source:- Directorate General of Health Services, Hyderabad.

T.B Clinics Data is repeated from 2023 due to unavailability.

Table 16.3
Medical & Paramedical Personnel by Category in Sindh, 2019 to 2024

(In Numbers)

Categories	2019	2020	2021	2022	2023	2024
1	2	3	4	5	6	7
Doctors	6,637	6,672	7,303	7,378	8,388	8570
Nurses	1,180	1,180	1,232	1,243	2,542	2621
L.H.V. Technicians	766	766	764	764	566	566
Dispenser/Dresser	1,833	1,833	1,791	1,813	1,435	1435
X-Ray Technicians	247	247	242	249	189	189
Lab Technicians	243	243	236	246	140	140
O.T. Technicians	253	253	258	265	155	155
X-Ray Assistant	62	62	61	65	35	35
Lab. Assistant	267	267	270	277	177	177
O.T. Assistant	138	138	137	142	83	83
Mid Wives	944	944	948	961	862	862

Note: = Doctors includes Physicians, Surgeons, Gynecologist, Pediatricians, Doctors/GMO

Source: Directorate General of Health Services, Hyderabad.

Table 16.4
Medical & Paramedical Personnel in Sindh by Category and District, 2019 to 2024

(In Numbers)

District	Doctors	Nurses	L.H.V	Dispensers/ Dressers	X-Ray Technicians	Lab. Technicians	O.T Technicians	X-Ray Assistants	Lab. Assistants	O.T. Assistants	Mid-wives
1	2	3	4	5	6	7	8	9	10	11	12
	2019										
SINDH	**6,637**	**1,180**	**766**	**1,833**	**247**	**243**	**253**	**62**	**267**	**138**	**944**
Badin	148	38	30	73	9	10	5	1	7	2	30
Dadu	291	33	20	61	4	5	8	1	2	4	57
Ghotki	147	55	8	51	9	10	4	-	8	1	16
Hyderabad	1,570	397	82	187	55	84	95	23	70	61	50
Jacobabad	166	19	8	52	6	3	4	1	6	2	10
Jamshoro	142	27	45	30	7	5	2	-	9	-	36
Kamber-Shahdadkot	197	21	33	37	5	6	7	4	10	-	24
Karachi	798	80	78	192	30	22	20	-	14	9	42
Kashmore-Kandhkot	147	15	1	22	7	3	7	-	5	1	17
Khairpur	356	21	31	94	2	4	-	-	6	1	65
Larkana	1	5	39	45	7	3	5	2	14	1	19
Matiari	228	9	10	25	5	7	2	-	4	-	30
Mirpurkhas	182	89	20	61	10	9	16	1	4	3	53
Naushahro Feroze	356	50	24	129	15	5	2	1	8	2	16
S. Benazirabad	172	10	58	73	11	7	7	-	10	2	68
Sanghar	197	51	12	69	8	6	8	-	12	1	30
Shikarpur	316	55	65	72	8	6	11	1	10	4	72
Sujawal	125	24	22	54	6	3	8	9	16	8	19
Sukkur	159	28	75	69	9	10	18	2	10	13	91
Tando Allahyar	116	13	13	20	4	4	3	-	2	-	20
T.M. Khan	84	8	12	14	-	4	1	-	4	1	38
Tharparkar	459	40	19	274	13	15	10	-	1	1	36
Thatta	167	36	19	76	10	6	4	16	30	17	39
Umerkot	113	56	42	53	7	6	6	-	5	4	66
	2020										
SINDH	**6,672**	**1,180**	**766**	**1,833**	**247**	**243**	**253**	**62**	**267**	**138**	**944**
Badin	148	38	30	73	9	10	5	1	7	2	30
Dadu	293	33	20	61	4	5	8	1	2	4	57
Ghotki	147	55	8	51	9	10	4	-	8	1	16
Hyderabad	1,569	397	82	187	55	84	95	23	70	61	50
Jacobabad	167	19	8	52	6	3	4	1	6	2	10
Jamshoro	143	27	45	30	7	5	2	-	9	-	36
Kamber-Shahdadkot	197	21	33	37	5	6	7	4	10	-	24
Karachi	815	80	78	192	30	22	20	-	14	9	42
Kashmore-Kandhkot	146	15	1	22	7	3	7	-	5	1	17
Khairpur	357	21	31	94	2	4	-	-	6	1	65
Larkana	1	5	39	45	7	3	5	2	14	1	19
Matiari	230	9	10	25	5	7	2	-	4	-	30
Mirpurkhas	184	89	20	61	10	9	16	1	4	3	53
Naushahro Feroze	356	50	24	129	15	5	2	1	8	2	16
S. Benazirabad	174	10	58	73	11	7	7	-	10	2	68
Sanghar	197	51	12	69	8	6	8	-	12	1	30
Shikarpur	317	55	65	72	8	6	11	1	10	4	72
Sujawal	126	24	22	54	6	3	8	9	16	8	19
Sukkur	161	28	75	69	9	10	18	2	10	13	91
Tando Allahyar	116	13	13	20	4	4	3	-	2	-	20
T.M. Khan	85	8	12	14	-	4	1	-	4	1	38
Tharparkar	461	40	19	274	13	15	10	-	1	1	36
Thatta	167	36	19	76	10	6	4	16	30	17	39
Umerkot	115	56	42	53	7	6	6	-	5	4	66

Note: (-) = Nil

Contd.

Table 16.4
Medical & Paramedical Personnel in Sindh by Category and District, 2019 to 2024

(In Numbers)

District	Doctors	Nurses	L.H.V	Dispensers/ Dressers	X-Ray Technicians	Lab. Technicians	O.T Technicians	X-Ray Assistants	Lab. Assistants	O.T. Assistants	Mid-wives
1	2	3	4	5	6	7	8	9	10	11	12
	2021										
SINDH	**7,303**	**1,232**	**764**	**1,791**	**242**	**236**	**258**	**61**	**270**	**137**	**948**
Badin	253	46	33	69	9	10	5	1	5	1	29
Dadu	276	42	20	61	4	5	8	1	2	4	57
Ghotki	150	56	8	51	9	10	4	-	8	1	19
Hyderabad	1,550	382	79	175	48	79	87	21	69	55	50
Jacobabad	170	25	10	36	6	2	8	-	8	5	16
Jamshoro	199	26	39	26	6	5	3	-	9	1	29
Kamber-Shahdadkot	207	25	34	36	6	5	8	4	12	-	29
Karachi	893	94	68	186	29	24	21	1	19	10	44
Kashmore-Kandhkot	141	17	1	23	6	4	8	-	4	1	16
Khairpur	373	19	30	91	4	3	-	-	6	1	59
Larkana	195	8	37	46	8	2	5	2	13	2	19
Matiari	219	11	9	26	5	6	2	-	4	-	28
Mirpurkhas	228	81	20	60	9	8	14	1	4	3	52
Naushahro Feroze	362	50	26	124	14	5	3	1	8	2	19
S. Benazirabad	168	11	57	75	12	7	7	-	10	2	69
Sanghar	289	53	17	72	10	8	8	-	10	1	34
Shikarpur	315	61	61	76	9	8	9	1	13	3	61
Sujawal	138	24	22	56	5	3	8	10	19	10	17
Sukkur	185	36	81	61	9	8	17	4	10	12	88
Tando Allahyar	115	15	13	18	4	4	3	-	2	2	20
T.M. Khan	125	14	10	15	-	4	1	-	4	2	41
Tharparkar	457	37	21	279	13	14	10	-	2	1	33
Thatta	165	38	28	75	11	6	13	14	24	14	52
Umerkot	130	61	40	54	6	6	6	-	5	4	67
	2022										
SINDH	**7,378**	**1,243**	**764**	**1,813**	**249**	**246**	**265**	**65**	**277**	**142**	**961**
Badin	253	46	33	72	10	12	5	1	4	1	29
Dadu	279	42	20	61	4	8	8	1	3	4	57
Ghotki	150	56	8	51	9	9	4	-	8	1	19
Hyderabad	1,553	385	79	178	50	81	90	23	71	58	52
Jacobabad	171	25	10	39	6	3	10	-	8	6	17
Jamshoro	205	26	39	26	6	5	3	-	9	1	29
Kamber-Shahdadkot	207	25	34	36	6	5	8	5	11	-	29
Karachi	935	95	68	189	31	25	20	1	19	10	46
Kashmore-Kandhkot	141	17	1	23	6	4	8	-	4	1	16
Khairpur	374	19	30	86	4	3	-	-	6	1	59
Larkana	196	8	37	48	8	2	5	2	14	2	19
Matiari	220	11	9	28	5	6	2	-	4	-	30
Mirpurkhas	230	81	20	63	9	8	13	1	4	3	52
Naushahro Feroze	362	50	26	124	13	5	3	1	8	2	19
S. Benazirabad	173	11	57	75	12	7	7	-	11	2	69
Sanghar	291	56	17	72	10	8	8	-	10	1	27
Shikarpur	316	62	61	76	10	8	9	1	13	3	64
Sujawal	139	24	22	56	5	3	8	10	21	11	17
Sukkur	187	36	81	61	9	8	19	4	12	13	93
Tando Allahyar	116	15	13	19	4	4	3	-	2	2	24
T.M. Khan	127	14	10	15	-	5	1	-	4	2	41
Tharparkar	457	37	21	283	14	15	11	-	2	1	33
Thatta	166	38	28	78	12	6	14	15	24	13	53
Umerkot	130	64	40	54	6	6	6	-	5	4	67

Note: (-) = Nil

Contd.

Table 16.4
Medical & Paramedical Personnel in Sindh by Category and District, 2019 to 2024

(In Numbers)

District	Doctors	Nurses	L.H.V	Dispensers/ Dressers	X-Ray Technicians	Lab. Technicians	O.T Technicians	X-Ray Assistants	Lab. Assistants	O.T. Assistants	Mid-wives
1	2	3	4	5	6	7	8	9	10	11	12
						2023					
SINDH	**8,388**	**2,542**	**566**	**1,435**	**189**	**140**	**155**	**35**	**177**	**83**	**862**
Badin	171	53	11	61	5	9	5	1	3	1	28
Dadu	227	67	19	49	7	4	8	10	16	9	12
Ghotki	228	60	33	84	5	4	-	-	5	1	65
Hyderabad	1,518	401	41	105	24	15	32	-	22	32	32
Jacobabad	212	51	6	52	5	7	5	1	12	4	24
Jamshoro	151	44	31	79	11	6	7	15	23	13	54
Kamber-Shahdadkot	251	40	25	22	4	2	9	4	7	-	19
Karachi	1,343	524	58	154	26	21	27	1	19	11	43
Kashmore-Kandhkot	181	23	-	12	2	-	2	-	3	-	10
Khairpur	547	142	7	37	5	6	3	-	4	1	18
Larkana	547	130	41	22	4	1	3	1	6	-	28
Matiari	177	21	8	15	5	5	2	-	5	-	27
Mirpurkhas	312	115	19	37	6	3	5	-	1	1	41
Naushahro Feroze	380	77	26	105	13	4	2	-	11	4	38
S. Benazirabad	253	240	64	78	9	5	2	-	8	1	68
Sanghar	259	70	21	50	10	1	5	-	8	1	31
Shikarpur	282	61	3	19	6	2	7	-	3	1	14
Sujawal	135	32	16	30	6	6	2	-	5	-	32
Sukkur	261	166	56	57	10	6	7	1	5	3	78
Tando Allahyar	128	17	8	6	3	3	4	1	2	-	37
Tando M. Khan	116	21	10	14	4	5	3	-	3	-	19
Tharparkar	395	45	36	43	6	9	4	-	-	-	65
Thatta	178	53	8	15	-	2	1	-	2	-	40
Umerkot	136	89	19	289	13	14	10	-	4	-	39
						2024					
SINDH	**8,570**	**2,621**	**566**	**1,435**	**189**	**140**	**155**	**35**	**177**	**83**	**862**
Badin	183	64	11	61	5	9	5	1	3	1	28
Dadu	227	67	8	6	3	3	4	1	2	-	37
Ghotki	237	65	7	37	5	6	3	-	4	1	18
Hyderabad	1,556	417	41	105	24	15	32	-	22	32	32
Jacobabad	212	53	-	12	2	-	2	-	3	-	10
Jamshoro	151	44	16	30	6	6	2	-	5	-	32
Kamber-Shahdadkot	259	45	25	22	4	2	9	4	7	-	19
Karachi East	227	20	19	18	5	1	3	-	3	1	6
Karachi West	157	115	4	15	5	8	6	-	5	2	7
Karachi South	259	213	2	6	-	1	-	-	-	-	-
Karachi central	257	45	5	-	-	-	1	-	-	-	6
Karachi Kaamari	64	20	5	22	3	2	-	1	1	1	1
Karachi Malir	222	33	11	47	8	4	4	-	5	1	14
Karachi Korangi	199	81	12	46	5	5	13	-	5	6	9
Kashmore-Kandhkot	184	24	3	19	6	2	7	-	3	1	14
Khairpur	459	154	33	84	5	4	-	-	5	1	65
Larkana	551	133	41	22	4	1	3	1	6	-	28
Matiari	177	26	8	15	5	5	2	-	5	-	27
Mirpurkhas	312	115	19	37	6	3	5	-	1	1	41
Naushahro Feroze	380	77	26	105	13	4	2	-	11	4	38
S. Benazirabad	327	247	64	78	9	5	2	-	8	1	68
Sanghar	259	70	21	50	10	1	5	-	8	1	31
Shikarpur	306	65	6	52	5	7	5	1	12	4	24
Sujawal	135	33	19	49	7	4	8	10	16	9	12
Sukkur	310	167	56	57	10	6	7	1	5	3	78
Tando Allahyar	128	17	10	14	4	5	3	-	3	-	19
Tando M. Khan	116	22	8	15	-	2	1	-	2	-	40
Tharparkar	395	45	19	289	13	14	10	-	4	-	39
Thatta	178	55	31	79	11	6	7	15	23	13	54
Umerkot	143	89	36	43	6	9	4	-	-	-	65

Note: (-) = Nil

Source: Directorate General of Health Services, Hyderabad.

Table 16.5
Number of People Diagnosed with Diseases, Year 2021 to 2024

District	Tuber-culosis	Malaria	HIV/AIDS	Hepatitis A	Hepatitis B	Hepatitis C	Congo Fever	Dengue Fever	Diarrhea	Poliomyelitis	Typhoid	Naegleria Fowleri
1	2	3	4	5	6	7	8	9	10	11	12	13
2021												
SINDH	**67,438**	**140,971**	**2,210**	**-**	**5,068**	**20,793**	**6**	**6,604**	**2,973,944**	**-**	**224,917**	**6**
Badin	2,748	12,138	20	-	165	571	-	10	215,569	-	7,416	-
Dadu	2,191	1,434	72	-	306	1,085	-	15	184,558	-	12,342	-
Ghotki	2,096	544	25	-	173	1,021	-	13	64,636	-	5,065	-
Hyderabad	4,106	1,164	215	-	587	2,542	-	938	160,410	-	3,611	-
Jacobabad	1,591	1,917	130	-	109	503	-	6	65,382	-	9,317	-
Jamshoro	3,564	817	64	-	335	1,217	-	27	156,420	-	8,014	-
Kamber-Shahdadkot	1,810	8,576	89	-	215	559	1	6	102,476	-	7,895	-
Karachi	15,728	1,510	762	-	693	2,431	5	4,478	272,552	-	17,725	6
Kashmore-Kandhkot	1,110	942	22	-	126	230	-	3	37,124	-	4,226	-
Khairpur	3,565	2,648	80	-	576	1,536	-	25	232,478	-	16,956	-
Larkana	2,663	16,273	259	-	115	431	-	14	97,863	-	6,611	-
Matiari	1,110	429	17	-	27	437	-	352	95,891	-	9,102	-
Mirpurkhas	2,870	8,961	44	-	85	281	-	86	157,309	-	11,532	-
Naushahro Feroz	2,415	530	58	-	215	538	-	8	155,444	-	41,120	-
S.Benazirabad	3,450	982	59	-	488	1,211	-	11	106,945	-	11,569	-
Sanghar	3,748	536	31	-	410	1,951	-	15	156,710	-	16,838	-
Shikarpur	1,458	1,274	141	-	71	419	-	9	67,507	-	1,985	-
Sujawal	823	12,202	5	-	57	263	-	6	93,944	-	1,409	-
Sukkur	2,998	603	58	-	54	528	-	22	105,588	-	3,163	-
Tando Allahyar	805	1,516	16	-	31	359	-	9	70,679	-	3,895	-
Tando M. Khan	1,023	9,767	12	-	34	354	-	3	70,975	-	6,320	-
Tharparkar	1,628	3,789	6	-	77	209	-	409	97,962	-	6,393	-
Thatta	808	30,152	15	-	116	595	-	10	74,447	-	6,964	-
Umerkot	3,130	22,267	10	-	3	1,522	-	129	131,075	-	5,449	-
2022												
SINDH	**87,777**	**851,862**	**2,740**	**-**	**6,120**	**20,556**	**8**	**23,274**	**1,323,495**	**-**	**248,613**	**3**
Badin	3,496	40,699	17	-	447	762	-	35	50,821	-	5,594	-
Dadu	2,165	14,415	84	-	411	954	-	25	49,907	-	15,526	-
Ghotki	2,834	2,196	30	-	52	543	-	24	13,405	-	5,498	-
Hyderabad	6,652	7,559	221	-	560	3,001	-	4,157	118,000	-	5,707	-
Jacobabad	1,790	11,280	249	-	230	591	-	16	27,762	-	20,275	-
Jamshoro	2,826	12,729	97	-	99	257	-	163	21,678	-	12,777	-
Kamber-Shahdadkot	1,559	119,141	127	-	385	681	-	18	58,437	-	8,258	-
Karachi	23,221	2,353	1,008	-	-	-	6	16,727	188,825	-	17,019	3
Kashmore-Kandhkot	1,349	3,858	60	-	135	260	-	10	10,853	-	5,349	-
Khairpur	4,352	7,649	71	-	963	2,342	2	35	220,497	-	20,189	-
Larkana	3,752	192,355	260	-	157	456	-	46	64,974	-	9,015	-
Matiari	1,450	4,331	37	-	249	1,083	-	41	31,507	-	6,684	-
Mirpurkhas	3,641	46,535	46	-	127	430	-	514	20,389	-	11,383	-
Naushahro Feroz	2,969	3,361	40	-	228	626	-	29	61,132	-	35,727	-
S.Benazirabad	5,137	6,371	68	-	576	1,566	-	129	37,964	-	14,767	-
Sanghar	4,276	1,821	43	-	591	2,447	-	96	19,364	-	16,551	-
Shikarpur	1,830	7,229	147	-	119	561	-	17	8,307	-	1,818	-
Sujawal	1,031	70,488	3	-	56	358	-	23	51,637	-	1,422	-
Sukkur	4,059	7,396	68	-	297	922	-	284	29,160	-	3,928	-
Tando Allahyar	1,033	8,757	18	-	28	590	-	20	22,187	-	4,567	-
Tando M. Khan	1,475	55,464	9	-	29	464	-	12	66,584	-	6,566	-
Tharparkar	2,196	14,490	6	-	134	324	-	272	44,459	-	7,710	-
Thatta	1,033	117,282	22	-	181	858	-	65	60,077	-	6,152	-
Umerkot	3,651	94,103	9	-	66	480	-	516	45,569	-	6,131	-

Note: (-) = Nil

Source: Directorate General of Health Services, Hyderabad.

Table 16.5
Number of People Diagnosed with Diseases for Year, 2021 to 2024

District	Tuber-culosis	Malaria	HIV/AIDS	Hepatitis A	Hepatitis B	Hepatitis C	Congo Fever	Dengue Fever	Diarrhea	Polio-myelitis	Typhoid	Naegleria Fowleri
1	2	3	4	5	6	7	8	9	10	11	12	13
2023												
SINDH	**27,514**	**562,596**	**2,955**	**-**	**9,636**	**36,244**	**-**	**2,880**	**1,194,604**	**2**	**4,482**	**12**
Badin	898	47,132	30	-	233	1,207	-	2	29,599	-	46	-
Dadu	611	35,101	68	-	693	1,137	-	2	8,417	-	28	-
Ghotki	723	2,651	39	-	92	1,160	-	3	7,136	-	4	-
Hyderabad	2,108	40,559	290	-	595	4,028	-	547	70,199	-	1,132	-
Jacobabad	658	27,966	229	-	348	1,053	-	1	15,821	-	11	-
Jamshoro	1,178	36,330	96	-	94	404	-	13	33,804	-	128	1
Kamber-Shahdadkot	583	20,106	110	-	517	1,570	-	9	29,911	-	3	-
Karachi	8,105	3,673	920	-	1,123	3,438	-	2,015	173,226	2	2,676	11
Kashmore-Kandhkot	372	6,907	26	-	309	470	-	3	9,361	-	16	-
Khairpur	1,339	9,324	102	-	1,580	4,027	-	11	17,783	-	12	-
Larkana	1,168	50,547	353	-	359	1,595	-	21	31,902	-	105	-
Matiari	470	8,330	29	-	320	1,430	-	52	23,264	-	-	-
Mirpurkhas	1,113	41,262	63	-	263	1,009	-	64	29,618	-	68	-
Naushahro Feroz	789	10,154	75	-	288	924	-	6	15,290	-	20	-
Shaheed Benazirabad	1,397	11,317	88	-	943	2,370	-	11	22,620	-	20	-
Sanghar	1,209	4,034	52	-	798	3,687	-	3	5,563	-	59	-
Shikarpur	546	24,214	195	-	200	873	-	8	3,127	-	14	-
Sujawal	248	23,948	5	-	55	524	-	1	501,135	-	10	-
Sukkur	1,200	18,435	113	-	264	1,037	-	15	38,435	-	42	-
Tando Allahyar	303	9,906	19	-	132	1,054	-	2	6,791	-	16	-
Tando M. Khan	418	5,783	13	-	35	795	-	1	34,665	-	27	-
Tharparkar	658	18,939	10	-	125	491	-	44	32,144	-	14	-
Thatta	282	55,688	21	-	94	1,235	-	39	19,888	-	30	-
Umerkot	1,138	50,290	9	-	176	726	-	7	34,905	-	1	-
2024												
SINDH	**119,751**	**937,204**	**3,292**	**-**	**10,885**	**34,761**	**-**	**2,880**	**4,179,295**	**-**	**13,006**	**5**
Badin	3,676	46,770	55	-	189	1,047	-	2	198,038	-	358	-
Dadu	2,696	60,896	104	-	549	1,361	-	2	285,283	-	123	1
Ghotki	3,301	44,944	32	-	432	1,346	-	3	151,276	-	108	-
Hyderabad	9,188	12,655	401	-	990	3,326	-	547	194,154	-	2,850	-
Jacobabad	2,270	45,719	157	-	317	1,047	-	1	92,503	-	42	-
Jamshoro	3,944	44,625	108	-	415	1,197	-	13	189,016	-	312	-
Kamber-Shahdadkot	2,920	58,226	89	-	411	594	-	9	232,441	-	26	-
Karachi East	6,103	98	151	-	Karachi Division 1,022	Karachi Division 3,498	-	860	74,361	-	1,101	1
Karachi West	2,944	253	112	-			-	55	56,249	-	775	-
Karachi Keamari	2,283	...	67	-			-	92	61,833	-	145	-
Karachi Central	6,958	103	157	-			-	326	19,133	-	1,470	-
Karachi Korangi	5,810	368	134	-			-	164	41,013	-	783	1
Karachi South	6,955	380	184	-			-	408	5,587	-	1,040	1
Karachi Malir	4,570	1,228	164	-			-	110	135,235	-	1,955	1
Kashmore-Kandhkot	1,877	40,944	46	-	435	581	-	3	66,434	-	61	-
Khairpur	5,493	58,208	174	-	2,133	3,729	-	11	333,998	-	78	-
Larkana	5,251	85,581	236	-	284	1,243	-	21	152,332	-	181	-
Matiari	2,003	17,603	39	-	88	1,015	-	52	125,118	-	37	-
Mirpurkhas	4,488	53,119	221	-	362	1,093	-	64	180,002	-	331	-
Naushahro Feroz	3,889	36,823	105	-	368	909	-	6	252,666	-	153	-
S. Benazirabad	5,833	24,561	144	-	1,042	2,778	-	11	126,618	-	155	-
Sanghar	5,385	36,953	63	-	855	3,625	-	3	163,942	-	153	-
Shikarpur	2,319	29,641	150	-	268	868	-	8	99,402	-	43	-
Sujawal	1,166	44,534	16	-	85	514	-	1	151,141	-	53	-
Sukkur	4,972	39,482	83	-	155	1,155	-	15	128,079	-	206	-
Tando Allahyar	1,876	26,138	31	-	55	910	-	2	124,312	-	104	-
Tando M. Khan	2,338	25,992	15	-	48	440	-	1	106,629	-	66	-
Tharparkar	2,597	16,467	13	-	108	508	-	44	159,149	-	115	-
Thatta	1,190	40,223	30	-	114	1,169	-	39	104,254	-	153	-
Umerkot	5,456	44,670	11	-	160	808	-	7	169,097	-	29	-

Note: (-) = Nil

Source: Directorate General of Health Services, Hyderabad.

Table 16.6
Number of Patients Indoor & Outdoor of Districts of Sindh
From January to December 2021 & 2023

District	Indoor			Outdoor		
	Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7
2021						
SINDH	**437,015**	**500,686**	**937,701**	**19,202,092**	**23,118,363**	**42,320,455**
Badin	41,568	40,131	**81,699**	1,090,012	1,195,908	**2,285,920**
Dadu	29,156	32,837	**61,993**	1,068,893	1,380,753	**2,449,646**
Ghotki	14,122	15,942	**30,064**	786,934	822,276	**1,609,210**
Hyderabad	18,435	20,524	**38,959**	1,077,458	1,416,031	**2,493,489**
Jacobabad	17,621	22,196	**39,817**	484,954	641,992	**1,126,946**
Jamshoro	41,249	45,249	**86,498**	1,254,898	1,449,316	**2,704,214**
Kamber-Shahdadkot	7,315	11,777	**19,092**	569,258	719,499	**1,288,757**
Karachi	9,373	11,484	**20,857**	1,316,056	1,924,484	**3,240,540**
Kashmore-Kandhkot	2,643	3,036	**5,679**	285,699	323,611	**609,310**
Khairpur	25,312	27,532	**52,844**	1,414,154	1,623,539	**3,037,693**
Larkana	15,321	21,363	**36,684**	667,064	907,493	**1,574,557**
Matiari	12,461	14,466	**26,927**	554,206	739,597	**1,293,803**
Mirpurkhas	27,243	31,222	**58,465**	1,027,679	1,085,386	**2,113,065**
Naushahro Feroz	15,970	18,329	**34,299**	1,008,897	1,222,864	**2,231,761**
S. Benazirabad	7,216	9,533	**16,749**	690,071	819,146	**1,509,217**
Sanghar	31,615	35,993	**67,608**	1,067,148	1,283,012	**2,350,160**
Shikarpur	11,510	13,911	**25,421**	486,579	697,946	**1,184,525**
Sujawal	18,416	22,417	**40,833**	482,083	497,669	**979,752**
Sukkur	5,973	5,228	**11,201**	782,877	986,476	**1,769,353**
Tando Allahyar	4,315	7,038	**11,353**	350,857	429,568	**780,425**
Tando M. Khan	8,123	10,355	**18,478**	362,610	403,463	**766,073**
Tharparkar	23,066	24,172	**47,238**	916,355	992,895	**1,909,250**
Thatta	21,681	25,648	**47,329**	585,114	636,966	**1,222,080**
Umerkot	27,311	30,303	**57,614**	872,236	918,473	**1,790,709**

Cont..

Table 16.6
Number of Patients Indoor & Outdoor of Districts of Sindh
From January to December 2021 & 2023

District	Indoor			Outdoor		
	Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7
2022						
SINDH	**471,196**	**567,066**	**1,038,262**	**19,841,095**	**23,837,042**	**43,678,137**
Badin	37,026	58,034	**95,060**	1,235,206	1,399,442	**2,634,648**
Dadu	30,233	35,129	**65,362**	1,163,145	1,438,694	**2,601,839**
Ghotki	15,212	16,120	**31,332**	791,341	836,415	**1,627,756**
Hyderabad	19,226	21,148	**40,374**	1,162,351	1,511,123	**2,673,474**
Jacobabad	21,689	23,225	**44,914**	155,364	179,389	**334,753**
Jamshoro	42,665	45,980	**88,645**	1,335,173	1,463,171	**2,798,344**
Kamber-Shahdadkot	8,129	12,354	**20,483**	573,115	723,143	**1,296,258**
Karachi	11,052	14,521	**25,573**	1,415,169	2,013,529	**3,428,698**
Kashmore-Kandhkot	3,011	3,321	**6,332**	289,369	332,369	**621,738**
Khairpur	15,771	17,600	**33,371**	1,512,326	1,705,230	**3,217,556**
Larkana	16,231	21,954	**38,185**	677,115	916,113	**1,593,228**
Matiari	12,955	15,136	**28,091**	569,417	798,613	**1,368,030**
Mirpurkhas	31,864	41,762	**73,626**	1,128,820	1,245,724	**2,374,544**
Naushahro Feroz	16,386	19,225	**35,611**	1,103,561	1,349,149	**2,452,710**
S. Benazirabad	8,314	9,855	**18,169**	701,169	828,135	**1,529,304**
Sanghar	35,527	39,895	**75,422**	1,105,954	1,244,206	**2,350,160**
Shikarpur	9,266	9,552	**18,818**	643,403	839,178	**1,482,581**
Sujawal	34,141	43,266	**77,407**	603,111	630,088	**1,233,199**
Sukkur	6,545	7,972	**14,517**	791,843	996,154	**1,787,997**
Tando Allahyar	5,566	9,282	**14,848**	328,592	387,093	**715,685**
Tando M. Khan	9,335	11,087	**20,422**	371,239	413,956	**785,195**
Tharparkar	23,124	25,658	**48,782**	912,369	1,138,560	**2,050,929**
Thatta	22,589	23,845	**46,434**	596,317	697,128	**1,293,445**
Umerkot	35,339	41,145	**76,484**	675,626	750,440	**1,426,066**

Cont..

Table 16.6
Number of Patients Indoor & Outdoor of Districts of Sindh
From January to December 2021 & 2023

District	Indoor			Outdoor		
	Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7
2023						
SINDH	**655,406**	**762,042**	**1,417,448**	**28,026,586**	**32,615,596**	**60,642,182**
Badin	47,754	49,815	**97,569**	1,385,113	1,567,315	**2,952,428**
Dadu	43,736	47,706	**91,442**	1,172,825	1,574,708	**2,747,533**
Ghotki	21,893	23,686	**45,579**	1,181,263	1,455,908	**2,637,171**
Hyderabad	26,408	28,389	**54,797**	1,531,391	1,677,112	**3,208,503**
Jacobabad	42,533	43,567	**86,100**	917,216	945,398	**1,862,614**
Jamshoro	53,015	56,989	**110,004**	1,721,583	1,581,133	**3,302,716**
Kamber-Shahdadkot	18,383	25,171	**43,554**	1,241,973	1,387,975	**2,629,948**
Karachi	14,405	19,707	**34,112**	2,709,144	3,035,376	**5,744,520**
Kashmore-Kandhkot	2,764	2,946	**5,710**	427,318	472,144	**899,462**
Khairpur	23,783	27,752	**51,535**	1,971,531	2,142,459	**4,113,990**
Larkana	22,836	31,625	**54,461**	1,193,612	1,485,166	**2,678,778**
Matiari	21,976	25,836	**47,812**	821,437	926,823	**1,748,260**
Mirpurkhas	38,124	49,883	**88,007**	1,291,345	1,429,595	**2,720,940**
Naushahro Feroz	26,362	34,531	**60,893**	1,246,216	1,818,408	**3,064,624**
Shaheed Benazirabad	11,673	16,065	**27,738**	980,125	1,180,116	**2,160,241**
Sanghar	41,338	48,106	**89,444**	1,435,261	1,759,679	**3,194,940**
Shikarpur	16,325	20,143	**36,468**	873,421	949,511	**1,822,932**
Sujawal	45,817	47,978	**93,795**	699,579	743,179	**1,442,758**
Sukkur	10,135	12,148	**22,283**	1,140,400	1,420,401	**2,560,801**
Tando Allahyar	8,581	9,737	**18,318**	513,615	553,600	**1,067,215**
Tando M. Khan	21,803	23,984	**45,787**	513,615	561,157	**1,074,772**
Tharparkar	27,315	31,677	**58,992**	1,131,235	1,609,207	**2,740,442**
Thatta	29,076	38,504	**67,580**	805,956	875,136	**1,681,092**
Umerkot	39,371	46,097	**85,468**	1,121,412	1,464,090	**2,585,502**
2024						
SINDH	**655,406**	**762,042**	**1,417,448**	**29,345,555**	**35,443,160**	**64,788,715**
Badin	47,754	49,815	**97,569**	1,559,817	1,859,157	**3,418,974**
Dadu	43,736	47,706	**91,442**	1,321,410	1,583,403	**2,904,813**
Ghotki	21,893	23,686	**45,579**	1,256,701	1,366,941	**2,623,642**
Hyderabad	26,408	28,389	**54,797**	1,417,704	1,906,755	**3,324,459**
Jacobabad	42,533	43,567	**86,100**	714,489	954,504	**1,668,993**
Jamshoro	53,015	56,989	**110,004**	1,467,420	1,830,325	**3,297,745**
Kamber-Shahdadkot	18,383	25,171	**43,554**	1,283,979	1,493,257	**2,777,236**
Karachi	14,405	19,707	**34,112**	3,213,882	4,307,164	**7,521,046**
Kashmore-Kandhkot	2,764	2,946	**5,710**	531,009	567,853	**1,098,862**
Khairpur	23,783	27,752	**51,535**	2,067,690	2,373,893	**4,441,583**
Larkana	22,836	31,625	**54,461**	1,075,619	1,492,490	**2,568,109**
Matiari	21,976	25,836	**47,812**	701,315	967,931	**1,669,246**
Mirpurkhas	38,124	49,883	**88,007**	1,410,199	1,574,596	**2,984,795**
Naushahro Feroz	26,362	34,531	**60,893**	1,490,623	1,710,889	**3,201,512**
Shaheed Benazirabad	11,673	16,065	**27,738**	1,043,251	1,210,179	**2,253,430**
Sanghar	41,338	48,106	**89,444**	1,579,035	1,870,438	**3,449,473**
Shikarpur	16,325	20,143	**36,468**	737,585	1,046,940	**1,784,525**
Sujawal	45,817	47,978	**93,795**	787,893	852,530	**1,640,423**
Sukkur	10,135	12,148	**22,283**	1,007,124	1,332,261	**2,339,385**
Tando Allahyar	8,581	9,737	**18,318**	568,288	670,187	**1,238,475**
Tando M. Khan	21,803	23,984	**45,787**	492,033	602,650	**1,094,683**
Tharparkar	27,315	31,677	**58,992**	1,542,273	1,601,546	**3,143,819**
Thatta	29,076	38,504	**67,580**	816,814	874,539	**1,691,353**
Umerkot	39,371	46,097	**85,468**	1,259,402	1,392,732	**2,652,134**

Note: Indoor data for year 2024 is repeated due to unavailability.

Source: Directorate General of Health Services, Hyderabad.

Crime

Crime

17

Sindh
Statistics
2025

CHAPTER REVIEW

CRIMES

Data of crimes shows that total number of crimes in Sindh has been increased in the year 2024 compared to 2023. Overall 108,951 crimes were reported in Sindh in 2023 while this number has been increased to 112,783 in 2024.

At Regional level, Karachi region is at the top and Mirpurkhas Division is at the bottom in year 2024 as well as to 2023. Number of crimes report in Karachi region was 60,363 in 2023 and 60,951 in 2024. On the other hand, number of crimes reported in Mirpurkhas region was 3,829 in 2023 which decreased to 3,524 in 2024.

There is a massive increase in the number of crimes in Hyderabad region from 17,354 in 2023 to 19,270 in 2024 also in Shaheed Benazirabad region number of crimes increased from 8,300 in 2023 to 9,621 in 2024.

Moreover, the numbers of crimes decreased in Sukkur region from 10,315 in 2023 to 10,107 in 2024 and as well as increase in crimes reported in Larkana region which was 8,790 in 2023 and 9,310 in 2024

In District wise breakup of crimes in Sindh, highest number of “Murders” was reported in Shikarpur District at 118 murders in 2024. While lowest number was reported in District Tharparker as 8 in 2024.

Cases regarding “Attempt to Murder” are reported highest in District Badin at 154 while lowest only 06 cases in District Tando Muhammad Khan in 2024.

“Kidnapping” cases are highest reported in District Larkana at 147 cases in 2024 and lowest in District Tharparker only 11 cases in 2024.

Crimes under head of “Dacoity” are highest reported in District Shikarpur 41 numbers while 02 cases of Dacoity are reported in Tharparker District in 2024.

Cases of “Robbery” may be observed highest in Shaheed Benazirabad District at 104 cases while only 02 cases are reported in District Tharparker in year 2024.

Cases under head of “Motor Vehicle Theft” are reported highest in District Shaheed Benazirabad at 277 cases while only 04 cases are reported in District Tharparker in the year 2024.

Table 17.1
Crimes Under Different Heads in Sindh, 2019 to 2024

(In Numbers)

Heads	2019	2020	2021	2022	2023	2024
1	2	3	4	5	6	7
ALL REPORTED CRIMES	**84,441**	**99,316**	**120,212**	**107,268**	**108,951**	**112,783**
Murder	1,312	1,380	1,548	1,710	1,903	1,860
Attempted Murder	1,617	1,819	1,992	2,118	2,672	2,611
Highway Dacoity	21	11	13	7	15	11
Other Dacoity *	481	574	661	579	729	616
Highway Robbery	16	18	12	16	6	8
Other Robbery *	3,067	4,624	6,033	5,858	5,552	4,640
Burglary	1,772	2,152	2,641	2,853	3,061	2,719
Cattle Theft	415	431	497	493	467	467
Vehicle Theft/ Snatched	7,334	12,973	32,150	23,951	14,265	15,495
Other Theft **	2,448	2,595	3,379	3,730	4,730	4,594
Recovery of Stolen Property	163	218	257	209	196	494
Kidnapping / Abduction	3,112	3,339	4,170	4,004	4,258	4,456
Child Lifting	175	299	470	482	434	457
Rape/Zina	306	342	369	312	354	364
Rioting	2,471	2,806	3,206	2,992	3,341	3,520
Simple Hurt Cases	1,479	1,834	1,726	1,772	2,918	2,310
Suicide/Attempt to Suicide	177	182	176	132	14	20
Assault on Police	1,649	1,919	2,227	3,046	3,933	4,718
Fatal Accident	594	577	573	485	455	558
Non-Fatal Accident	299	314	302	253	255	349
Crimes Under:						
Arms Ordinance	10,081	9,177	9,233	10,396	10,798	10,456
Gambling Ordinance	2,102	1,484	1,445	1,264	1,359	1,133
Prohibition Ordinance	12,086	14,846	14,909	13,947	12,785	12,616
Other Local and Special Law	1,291	2,009	4,193	4,017	7,689	8,305
Miscellaneous Cases	29,973	33,393	28,030	22,642	26,762	30,006

Note: * Including Bank, Petrol pump and other Dacoity / Robery excluding Highway Docoity/Robbery.
** Included all kinds of theft / snatching excluding vehicle theft/snatching.

Source: Additional Inspector General (Crime), Police Department, Sindh.

Table 17.2
Crimes Under Different Heads, 2019 to 2024

(In Numbers)

Heads	2019	2020	2021	2022	2023	2024
1	2	3	4	5	6	7
KARACHI REGION						
ALL REPORTED CRIMES	**47,578**	**60,331**	**81,164**	**69,083**	**60,363**	**60,951**
Murder	431	441	493	590	670	579
Attempted Murder	438	452	601	641	822	760
Highway Dacoity	8	7	7	2	7	3
Other Dacoity *	251	316	382	297	317	249
Highway Robbery	13	15	6	10	2	1
Other Robbery *	2,685	4,162	5,563	5,298	4,791	3,834
Burglary	1,075	1,382	1,841	2,010	1,899	1,692
Cattle Theft	36	54	53	67	37	50
Vehicle Theft / Snatched	6,441	11,942	30,580	22,711	12,691	13,880
Other Theft **	1,779	2,008	2,584	2,671	2,685	2,517
Recovery of Stolen Property	55	115	81	104	99	340
Kidnapping / Abduction	1,954	2,152	2,883	2,730	2,790	2,925
Child Lifting	133	264	437	441	391	404
Rape/Zina	122	148	185	156	170	168
Rioting	770	981	1,199	1,205	1,295	1,343
Simple Hurt Cases	438	661	506	450	432	416
Suicide/Attempt to Suicide	77	47	75	42	10	13
Assault on Police	341	268	367	948	1,252	1,351
Fatal Accident	376	348	382	327	315	411
Non-Fatal Accident	199	200	240	191	200	233
Crimes Under:						
Arms Ordinance	7,244	5,193	5,797	6,769	6,933	6,525
Gambling Ordinance	365	342	424	467	448	500
Prohibition Ordinance	5,317	7,675	8,340	6,696	5,114	4,523
Other Local and Special Law	876	401	770	1,007	2,173	1,493
Miscellaneous Cases	16,154	20,757	17,368	13,253	14,820	16,741
HYDERABAD REGION						
ALL REPORTED CRIMES	**14,062**	**13,394**	**13,283**	**14,090**	**17,354**	**19,270**
Murder	233	236	265	289	299	291
Attempted Murder	413	457	506	464	654	630
Highway Dacoity	8	3	4	4	6	5
Other Dacoity *	55	73	60	72	111	90
Highway Robbery	2	2	6	4	2	5
Other Robbery *	160	196	198	254	279	283
Burglary	245	269	302	335	424	305
Cattle Theft	96	107	130	128	132	134
Vehicle Theft / Snatched	350	385	571	524	586	491
Other Theft **	229	174	284	398	878	1,058
Recovery of Stolen Property	64	55	124	75	49	68
Kidnapping / Abduction	377	350	424	428	440	448
Child Lifting	19	12	10	21	20	31
Rape/Zina	56	63	60	57	57	66
Rioting	775	804	962	828	997	915
Simple Hurt Cases	155	203	143	191	229	630
Suicide/Attempt to Suicide	15	35	21	20	2	3
Assault on Police	345	322	390	456	578	789
Fatal Accident	66	77	63	58	60	56
Non-Fatal Accident	41	44	18	23	25	66
Crimes Under:						
Arms Ordinance	979	1,293	1,098	1,227	1,208	1,271
Gambling Ordinance	345	270	206	201	237	181
Prohibition Ordinance	2,990	2,814	2,499	3,066	2,985	3,358
Other Local and Special Law	88	890	2,310	2,241	3,957	4,709
Miscellaneous Cases	5,956	4,260	2,629	2,726	3,139	3,387

Note:- (-) = NIL

Continued.

* Including Bank, Petrol pump and other Dacoity / Robery excluding Highway Docoity/Robbery.

** Included all kinds of theft / snatching excluding vehicle theft/snatching.

Source: Additional Inspector General (Crime), Police Department, Sindh.

Table 17.2
Crimes Under Different Heads, 2019 to 2024

(In Numbers)

Heads	2019	2020	2021	2022	2023	2024
1	8	9	10	11	12	13
SUKKUR REGION						
ALL REPORTED CRIMES	**6,318**	**7,701**	**8,281**	**7,972**	**10,315**	**10,107**
Murder	186	189	232	219	249	281
Attempted Murder	212	261	292	335	424	373
Highway Dacoity	1	-	-	-	1	-
Other Dacoity *	55	44	60	55	77	60
Highway Robbery	1	-	0	2	-	-
Other Robbery *	71	63	84	81	150	108
Burglary	130	157	152	187	249	194
Cattle Theft	61	71	76	76	95	78
Vehicle Theft / Snatched	143	181	189	301	408	346
Other Theft **	149	141	188	269	507	373
Recovery of Stolen Property	14	16	11	11	21	23
Kidnapping / Abduction	253	245	292	303	366	332
Child Lifting	5	6	7	6	4	6
Rape/Zina	49	59	37	35	38	37
Rioting	402	407	473	395	473	576
Simple Hurt Cases	344	403	496	472	1,586	558
Suicide/Attempt to Suicide	527	710	14	24	-	2
Assault on Police	688	502	543	523	673	758
Fatal Accident	960	1,121	35	28	21	26
Non-Fatal Accident	30	22	8	11	4	3
Crimes Under:						
Arms Ordinance	527	710	640	610	766	725
Gambling Ordinance	688	502	480	337	341	220
Prohibition Ordinance	960	1,121	1,265	1,348	1,343	1,362
Other Local and Special Law	30	22	17	15	153	284
Miscellaneous Cases	1,599	2,509	2,690	2,329	2,366	3,382
LARKANA REGION						
ALL REPORTED CRIMES	**6,779**	**7,877**	**7,322**	**6,848**	**8,790**	**9,310**
Murder	295	309	359	356	442	464
Attempted Murder	273	314	330	325	383	432
Highway Dacoity	-	-	-	-	-	-
Other Dacoity *	78	104	98	93	145	143
Highway Robbery	-	-	-	-	-	-
Other Robbery *	64	99	81	94	149	176
Burglary	138	171	138	118	192	204
Cattle Theft	85	85	89	76	62	65
Vehicle Theft / Snatched	145	211	209	169	200	271
Other Theft **	112	138	120	166	245	246
Recovery of Stolen Property	2	12	7	5	8	49
Kidnapping / Abduction	291	355	288	295	364	408
Child Lifting	14	12	10	12	14	14
Rape/Zina	42	42	40	29	44	33
Rioting	323	325	289	275	308	376
Simple Hurt Cases	263	236	276	232	274	290
Suicide/Attempt to Suicide	20	3	9	13	1	2
Assault on Police	502	636	682	823	936	1,142
Fatal Accident	51	42	30	28	24	32
Non-Fatal Accident	17	19	10	11	11	8
Crimes Under:						
Arms Ordinance	808	1,107	906	881	927	1,008
Gambling Ordinance	293	227	197	172	208	111
Prohibition Ordinance	763	627	785	922	855	876
Other Local and Special Law	7	43	60	76	204	210
Miscellaneous Cases	2,193	2,760	2,309	1,677	2,794	2,750

Note:- (-) = NIL

Continued.

* Including Bank, Petrol pump and other Dacoity / Robery excluding Highway Docoity/Robbery.

** Included all kinds of theft / snatching excluding vehicle theft/snatching.

Source:- Additional Inspector General (Crime), Police Department, Sindh.

Table 17.2
Crimes Under Different Heads, 2019 to 2024

(In Numbers)

Heads	2019	2020	2021	2022	2023	2024
1	2	3	4	5	6	7
MIRPURKHAS REGION						
ALL REPORTED CRIMES	**2,876**	**3,569**	**3,286**	**2,824**	**3,829**	**3,524**
Murder	54	57	58	62	63	62
Attempted Murder	108	144	100	159	149	142
Highway Dacoity	-	-	0	0	0	0
Other Dacoity *	7	9	8	13	8	10
Highway Robbery	-	-	0	0	0	0
Other Robbery *	25	28	38	34	57	34
Burglary	48	54	64	60	87	72
Cattle Theft	64	46	73	76	70	46
Vehicle Theft / Snatched	54	78	68	75	89	62
Other Theft **	58	34	48	55	110	84
Recovery of Stolen Property	4	2	3	5	4	3
Kidnapping / Abduction	64	93	100	97	99	103
Child Lifting	4	3	6	2	5	2
Rape/Zina	13	8	15	14	18	20
Rioting	125	196	214	216	188	221
Simple Hurt Cases	27	39	40	74	72	66
Suicide/Attempt to Suicide	47	65	39	27	1	0
Assault on Police	22	57	48	45	58	72
Fatal Accident	17	15	13	9	9	14
Non-Fatal Accident	2	3	9	6	10	6
Crimes Under:						
Arms Ordinance	105	185	139	165	189	161
Gambling Ordinance	56	24	12	4	13	9
Prohibition Ordinance	655	1,068	892	653	870	762
Other Local and Special Law	35	287	555	389	797	701
Miscellaneous Cases	1,282	1,074	744	584	863	872
SHAHEED BENAZIRABAD REGION						
ALL REPORTED CRIMES	**6,822**	**6,444**	**6,272**	**6,473**	**8,300**	**9,621**
Murder	113	148	141	194	180	183
Attempted Murder	173	191	163	194	240	274
Highway Dacoity	4	1	2	1	1	3
Other Dacoity *	35	28	53	49	71	64
Highway Robbery	-	1	-	-	2	2
Other Robbery *	62	76	69	97	126	205
Burglary	136	119	144	143	210	252
Cattle Theft	73	68	76	70	71	94
Vehicle Theft / Snatched	195	176	259	155	291	445
Other Theft **	121	100	155	171	305	316
Recovery of Stolen Property	24	18	31	9	15	11
Kidnapping / Abduction	173	144	149	151	199	240
Child Lifting	-	2	1	-	-	-
Rape/Zina	24	22	32	21	27	40
Rioting	76	93	69	73	80	89
Simple Hurt Cases	252	292	265	353	325	350
Suicide/Attempt to Suicide	10	20	18	6	-	-
Assault on Police	95	131	197	251	436	606
Fatal Accident	24	49	50	35	26	19
Non-Fatal Accident	14	17	17	11	5	33
Crimes Under:						
Arms Ordinance	418	689	653	744	775	766
Gambling Ordinance	355	119	126	83	112	112
Prohibition Ordinance	1,401	1,541	1,128	1,262	1,618	1,735
Other Local and Special Law	255	366	481	289	405	908
Miscellaneous Cases	2,789	2,033	1,993	2,111	2,780	2,874

Note:- (-) = NIL

Continued.

* Including Bank, Petrol pump and other Dacoity / Robery excluding Highway Docoity/Robbery.

** Included all kinds of theft / snatching excluding vehicle theft/snatching.

Source:- Additional Inspector General (Crime), Police Department, Sindh.

Table 17.3
District Wise Break-Up of Crimes in Sindh – 2020

(In Numbers)

District	Murder	Attempt to Murder	Kidnapping	Dacoity	Robbery	Motor Vehicle Theft		Fatal Accident	Crimes Under			
						Car & Other	Motor Cycle		Prohibition Ordinance	Arms Ordinance	Gambling Ordinance	Other Local & Special Laws
1	2	3	4	5	6	7	8	9	10	11	12	13
SINDH	**1,380**	**1,819**	**3,339**	**585**	**4,642**	**1,384**	**10,224**	**577**	**14,846**	**9,177**	**1,484**	**2,009**
KARACHI REGION	**441**	**452**	**2,152**	**323**	**4,177**	**1,271**	**9,483**	**348**	**7,675**	**5,193**	**342**	**401**
HYDERABAD REGION	**236**	**457**	**350**	**76**	**198**	**40**	**280**	**77**	**2,814**	**1,293**	**270**	**890**
Badin	46	50	110	16	89	30	184	17	573	379	111	5
Dadu	20	49	23	7	9	5	7	6	193	98	11	155
Hyderabad	12	11	20	1	18	-	5	12	316	64	11	250
Jamshoro	14	23	9	2	7	1	5	6	238	132	5	-
Matiari	15	43	29	1	18	-	8	7	396	80	27	1
Sujawal	14	24	19	10	8	2	11	-	206	107	7	163
Tando Allahyar	25	106	45	2	19	-	17	5	493	151	15	305
Tando Mohammad Khan	56	98	59	21	21	-	21	9	207	184	52	-
Thatta	33	53	36	16	9	2	22	15	192	98	31	11
MIRPURKHAS REGION	**57**	**144**	**93**	**9**	**28**	**4**	**64**	**15**	**1,068**	**185**	**24**	**287**
Mirpurkhas	25	54	48	6	22	3	42	10	436	85	13	245
Tharparkar	22	64	36	3	5	1	20	3	357	89	10	42
Umerkot	10	26	9	-	1	-	2	2	275	11	1	-
SUKKUR REGION	**189**	**261**	**245**	**44**	**63**	**30**	**110**	**46**	**1,121**	**710**	**502**	**22**
Ghotki	53	115	68	23	32	27	48	9	157	179	127	21
Khairpur	46	58	76	7	11	2	31	27	226	190	178	1
Sukkur	90	88	101	14	20	1	31	10	738	341	197	0
LARKANA REGION	**309**	**314**	**355**	**104**	**99**	**18**	**171**	**42**	**627**	**1,107**	**227**	**43**
Jacobabad	67	100	118	29	39	6	36	5	187	251	44	-
Kamber Shahdadkot	53	30	43	9	13	-	9	9	173	213	52	-
Kashmore-Kandhkot	74	80	66	26	20	1	51	12	117	235	60	4
Larkana	58	58	52	24	17	4	40	7	117	206	34	39
Shikarpur	57	46	76	16	10	7	35	9	33	202	37	-
S. BENAZIRABAD REGION	**148**	**191**	**144**	**29**	**77**	**21**	**116**	**49**	**1,541**	**689**	**119**	**366**
S. Benazirabad	46	78	35	6	27	6	42	17	799	198	16	366
Sanghar	37	42	48	5	30	12	34	4	463	212	71	-
Naushahro Feroze	65	71	61	18	20	3	40	28	279	279	32	-

Note:- (-) = NIL

Continued.

Source:- Additional Inspector General (Crime), Police Department, Sindh.

Table 17.3
District Wise Break-Up of Crimes in Sindh – 2021

(In Numbers)

District	Murder	Attempt to Murder	Kidnapping	Dacoity	Robbery	Motor Vehicle Theft		Fatal Accident	Crimes Under			
						Car & Other	Motor Cycle		Prohibition Ordinance	Arms Ordinance	Gambling Ordinance	Other Local & Special Laws
1	2	3	4	5	6	7	8	9	10	11	12	13
SINDH	**1,548**	**1,992**	**4,170**	**675**	**6,046**	**2,315**	**27,805**	**573**	**14,909**	**9,233**	**1,445**	**4,193**
KARACHI REGION	**493**	**601**	**2,883**	**389**	**5,569**	**2,162**	**26,921**	**382**	**8,340**	**5,797**	**424**	**770**
HYDERABAD REGION	**265**	**506**	**424**	**64**	**204**	**100**	**307**	**63**	**2,499**	**1,098**	**206**	**2,305**
Badin	39	117	66	1	15	2	18	6	433	149	16	473
Dadu	59	98	92	16	19	5	33	16	128	153	14	-
Hyderabad	40	90	111	17	97	75	187	12	650	322	134	568
Jamshoro	41	66	66	8	31	9	18	17	149	104	10	7
Matiari	18	38	24	11	5	5	8	2	207	63	4	223
Sujawal	11	36	26	5	4	1	10	1	195	82	9	266
Tando Allahyar	23	21	12	3	11	2	14	4	131	92	5	162
Tando Mohammad Khan	13	7	12	2	4	1	9	3	342	47	10	318
Thatta	21	33	15	1	18	-	10	2	264	86	4	288
MIRPURKHAS REGION	**58**	**100**	**100**	**9**	**39**	**4**	**59**	**13**	**892**	**139**	**12**	**555**
Mirpurkhas	24	45	43	4	26	3	34	5	456	90	10	403
Tharparkar	12	16	14	1	1	1	4	3	218	8	-	19
Umerkot	22	39	43	4	12	-	21	5	218	41	2	133
SUKKUR REGION	**232**	**292**	**299**	**60**	**84**	**22**	**131**	**35**	**1,265**	**640**	**480**	**17**
Ghotki	66	63	92	17	12	7	32	9	323	181	228	3
Khairpur	111	83	114	13	35	3	31	20	741	344	95	1
Sukkur	55	146	93	30	37	12	68	6	201	115	157	13
LARKANA REGION	**359**	**330**	**314**	**98**	**81**	**13**	**181**	**30**	**785**	**906**	**197**	**60**
Jacobabad	57	55	51	24	17	2	38	1	173	180	40	31
Kamber Shahdadkot	64	57	54	12	21	3	30	10	217	215	48	-
Kashmore-Kandhkot	54	57	35	11	7	1	20	5	66	101	37	-
Larkana	79	94	112	11	19	4	30	7	196	213	25	-
Shikarpur	105	67	62	40	17	3	63	7	133	197	47	29
S. BENAZIRABAD REGION	**141**	**163**	**150**	**55**	**69**	**14**	**206**	**50**	**1,128**	**653**	**126**	**486**
S. Benazirabad	37	60	51	38	20	7	81	16	383	204	17	457
Sanghar	45	45	44	4	15	5	82	13	460	186	67	-
Naushahro Feroze	59	58	55	13	34	2	43	21	285	263	42	29

Note:- (-) = NIL

Continued.

Source:- Additional Inspector General (Crime), Police Department, Sindh.

Table 17.3
District Wise Break-Up of Crimes in Sindh – 2022

(In Numbers)

District	Murder	Attempt to Murder	Kidnapping	Dacoity	Robbery	Motor Vehicle Theft		Fatal Accident	Crimes Under			
						Car & Other	Motor Cycle		Prohibition Ordinance	Arms Ordinance	Gambling Ordinance	Other Local & Special Laws
1	2	3	4	5	6	7	8	9	10	11	12	13
SINDH	**1,710**	**2,118**	**4,004**	**586**	**5,874**	**2,150**	**20,017**	**485**	**13,947**	**10,396**	**1,264**	**4,017**
KARACHI REGION	**590**	**641**	**2,730**	**299**	**5,308**	**2,000**	**19,137**	**327**	**6,696**	**6,769**	**467**	**1,007**
HYDERABAD REGION	**289**	**464**	**428**	**76**	**258**	**78**	**349**	**58**	**3,066**	**1,227**	**201**	**2,241**
Badin	26	88	65	6	16	3	21	9	404	124	21	714
Dadu	62	108	85	9	22	6	25	5	238	204	35	-
Hyderabad	68	83	123	15	101	55	168	9	948	344	97	506
Jamshoro	46	53	52	21	35	4	32	21	167	93	4	6
Matiari	24	31	20	3	10	2	9	3	159	82	1	107
Sujawal	18	22	14	10	7	-	9	3	186	80	12	140
Tando Allahyar	12	22	25	4	13	3	50	3	284	96	2	318
Tando M. Khan	15	3	21	1	19	1	15	-	330	74	9	237
Thatta	18	54	23	7	35	4	20	5	350	130	20	213
MIRPURKHAS REGION	**62**	**159**	**97**	**13**	**34**	**5**	**62**	**9**	**653**	**165**	**4**	**389**
Mirpurkhas	26	73	54	4	26	3	44	5	338	93	2	304
Tharparkar	14	25	6	-	4	1	4	3	174	13	-	-
Umerkot	22	61	37	9	4	1	14	1	141	59	2	85
SUKKUR REGION	**219**	**335**	**303**	**55**	**83**	**37**	**218**	**28**	**1,348**	**610**	**337**	**15**
Ghotki	70	105	93	18	27	5	90	10	363	158	156	3
Khairpur	92	102	115	15	27	6	52	8	624	321	52	1
Sukkur	57	128	95	22	29	26	76	10	361	131	129	11
LARKANA REGION	**356**	**325**	**295**	**93**	**94**	**18**	**126**	**28**	**922**	**881**	**172**	**76**
Jacobabad	57	56	34	13	12	1	15	2	204	176	37	63
Kamber Shahdadkot	59	49	44	7	16	3	16	9	208	166	58	1
Kashmore-Kandhkot	57	73	47	13	7	1	14	1	48	85	17	-
Larkana	95	74	110	20	45	11	39	11	267	293	32	-
Shikarpur	88	73	60	40	14	2	42	5	195	161	28	12
S.BENAZIRABAD REGION	**194**	**194**	**151**	**50**	**97**	**12**	**125**	**35**	**1,262**	**744**	**83**	**289**
S. Benazirabad	68	81	57	18	28	9	52	4	439	218	12	289
Sanghar	44	36	30	5	17	1	44	21	486	217	33	-
Naushahro Feroze	82	77	64	27	52	2	29	10	337	309	38	-

Note:- (-) = NIL

Source: Additional Inspector General (Crime), Police Department Sindh.

Table 17.3
District Wise Break-Up of Crimes in Sindh – 2023

(In Numbers)

District	Murder	Attempt to Murder	Kidnapping	Dacoity	Robbery	Motor Vehicle Theft		Fatal Accident	Crimes Under			
						Car & Other	Motor Cycle		Prohibition Ordinance	Arms Ordinance	Gambling Ordinance	Other Local & Special Laws
1	2	3	4	5	6	7	8	9	10	11	12	13
SINDH	**1,903**	**2,672**	**4,258**	**744**	**5,558**	**1,795**	**10,636**	**455**	**12,785**	**10,798**	**1,359**	**7,689**
KARACHI REGION	**670**	**822**	**2,790**	**324**	**4,793**	**1628**	**9,478**	**315**	**5,114**	**6,933**	**448**	**2,173**
HYDERABAD REGION	**299**	**654**	**440**	**117**	**281**	**62**	**427**	**60**	**2985**	**1208**	**237**	**3957**
Badin	33	141	70	9	17	-	38	4	448	121	25	684
Dadu	72	132	90	32	36	5	38	4	303	211	38	330
Hyderabad	54	111	105	19	87	38	212	16	905	384	104	673
Jamshoro	35	83	61	17	34	7	31	15	223	106	18	323
Matiari	23	31	18	12	14	3	10	3	184	79	9	249
Sujawal	26	41	12	15	19	1	11	3	151	71	13	265
Tando Allahyar	19	43	35	6	20	3	41	6	315	90	6	625
Tando M. Khan	10	6	19	2	11	2	17	2	176	47	10	377
Thatta	27	66	30	5	43	3	29	7	280	99	14	431
MIRPURKHAS REGION	**63**	**149**	**99**	**8**	**57**	**5**	**75**	**9**	**870**	**189**	**13**	**797**
Mirpurkhas	32	80	38	4	46	4	53	5	364	116	10	487
Tharparkar	14	19	19	1	4	-	3	2	177	17	1	-
Umerkot	17	50	42	3	7	1	19	2	329	56	2	310
SUKKUR REGION	**249**	**424**	**366**	**78**	**150**	**47**	**310**	**21**	**1343**	**766**	**341**	**153**
Ghotki	73	141	127	23	35	9	107	6	234	167	81	6
Khairpur	116	124	142	31	67	12	86	7	766	426	76	5
Sukkur	60	159	97	24	48	26	117	8	343	173	184	142
LARKANA REGION	**442**	**383**	**364**	**145**	**149**	**27**	**125**	**24**	**855**	**927**	**208**	**204**
Jacobabad	60	50	44	13	24	3	22	-	158	168	36	126
Kamber Shahdadkot	69	62	79	24	26	7	21	10	265	133	32	-
Kashmore-Kandhkot	102	85	85	31	14	-	12	4	69	142	46	-
Larkana	92	109	97	35	59	11	40	5	208	271	32	-
Shikarpur	119	77	59	42	26	6	30	5	155	213	62	78
S.BENAZIRABAD REGION	**180**	**240**	**199**	**72**	**128**	**26**	**221**	**26**	**1618**	**775**	**112**	**405**
S. Benazirabad	56	87	61	27	52	17	103	14	526	292	15	405
Sanghar	50	73	64	10	30	5	49	3	717	199	56	-
Naushahro Feroze	74	80	74	35	46	4	69	9	375	284	41	-

Note:- (-) = NIL

Source: Additional Inspector General (Crime), Police Department Sindh.

Table 17.3
District Wise Break-Up of Crimes in Sindh – 2024

(In Numbers)

District	Murder	Attempt to Murder	Kidnapping	Dacoity	Robbery	Motor Vehicle Theft		Fatal Accident	Crimes Under			
						Car & Other	Motor Cycle		Prohibition Ordinance	Arms Ordinance	Gambling Ordinance	Other Local & Special Laws
1	2	3	4	5	6	7	8	9	10	11	12	13
SINDH	**1,860**	**2,611**	**4,456**	**627**	**4,648**	**3,602**	**11,893**	**558**	**12,616**	**10,456**	**1,133**	**8,305**
KARACHI REGION	**579**	**760**	**2,925**	**252**	**3,835**	**3,169**	**10,711**	**411**	**4,523**	**6,525**	**500**	**1,493**
HYDERABAD REGION	**291**	**630**	**448**	**95**	**288**	**168**	**323**	**56**	**3,358**	**1,271**	**181**	**4,709**
Badin	22	154	70	11	25	9	26	8	603	95	22	872
Dadu	87	139	80	24	33	22	24	6	231	217	15	241
Hyderabad	46	76	114	13	97	75	179	15	1,055	394	64	767
Jamshoro	36	88	71	18	39	25	32	13	232	127	20	277
Matiari	27	46	27	12	22	8	14	2	210	72	12	316
Sujawal	16	40	14	3	22	6	4	3	253	98	26	420
Tando Allahyar	17	26	30	2	7	7	14	2	258	57	5	656
Tando M. Khan	15	6	23	2	12	8	13	2	236	78	9	560
Thatta	25	55	19	10	31	8	17	5	280	133	8	600
MIRPURKHAS REGION	**62**	**142**	**103**	**10**	**34**	**9**	**53**	**14**	**762**	**161**	**9**	**701**
Mirpurkhas	36	59	52	3	24	7	33	11	335	86	6	413
Tharparkar	8	27	11	2	2	1	3	1	160	26	-	1
Umerkot	18	56	40	5	8	1	17	2	267	49	3	287
SUKKUR REGION	**281**	**373**	**332**	**60**	**108**	**93**	**253**	**26**	**1,362**	**725**	**220**	**284**
Ghotki	98	129	113	18	19	20	92	8	276	149	67	2
Khairpur	113	121	144	13	43	30	77	14	700	393	41	-
Sukkur	70	123	75	29	46	43	84	4	386	183	112	282
LARKANA REGION	**464**	**432**	**408**	**143**	**176**	**95**	**176**	**32**	**876**	**1,008**	**111**	**210**
Jacobabad	66	68	45	29	41	15	72	6	129	200	27	89
Kamber Shahdadkot	79	105	68	21	34	10	7	7	164	144	22	-
Kashmore-Kandhkot	93	65	72	27	11	13	20	3	71	154	10	-
Larkana	108	106	147	25	55	41	55	7	407	357	26	-
Shikarpur	118	88	76	41	35	16	22	9	105	153	26	121
S. BENAZIRABAD REGION	**183**	**274**	**240**	**67**	**207**	**68**	**377**	**19**	**1,735**	**766**	**112**	**908**
S. Benazirabad	62	104	88	23	104	26	251	12	651	196	14	606
Sanghar	40	57	66	13	43	17	24	3	632	196	38	-
Naushahro Feroze	81	113	86	31	60	25	102	4	452	374	60	302

Note:- (-) = NIL

Source: Additional Inspector General (Crime), Police Department Sindh.

MISCELLANEOUS

Miscellaneous

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Sindh
Statistics
2025

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METRIC SYSTEM

(Handy Conversion Rules)

To Convert	Multiply by	To Convert	Multiply by
Inches to Centimetres	2.540	Cub. Centimetre to Cub. Inch	0.06102
Centimetres to Inches	0.393	Cub. Feet to Cub. Metres	0.02832
Feet to Metres	0.304	Cub. Metres to Cub. Feet	35.31
Metres to Feet	3.281	Cub. Yards to Cub. Metres	0.7646
Yards to Metres	0.914	Cub. Metres to Cub. Yards	1.308
Metres to Yards	1.094	Cub. Inches to Litres	0.01639
Miles to Kilometres	1.609	Litres to Cub. Inches	61.03
Kilometres to Miles	0.621	Gallons to Litres	4.546
Sq. Inches to Sq. Centimetres	6.452	Litres to Gallons	0.22
Sq. Centimetres to Sq. Inches	1.155	Grains to Grams	0.0648
Sq. Feet to Sq. Metres	0.092	Grams to Grains	15.43
Sq. Metres to Sq. Feet	10.760	Ounces to Grams	28.35
Sq. Yards to Sq. Metres	0.836	Grams to Ounces	0.03527
Sq. Metres to Sq. Yards	1.196	Pounds to Grams	453.6
Sq. Miles to Sq. Kilometres	2.590	Grams to Pounds	0.002205
Sq. Kilometres to Sq. Miles	0.386	Pounds to Kilograms	0.4536
Acres to Hectares	0.404	Kilograms to Pounds	2.205
Hectares to Acres	2.471	Tons to Kilograms	1016.0
Cub. Inches to Cub. Centimetres	16.390	Kilograms to Tons	0.0009842

USEFUL MEMORANDA

1 Millimetre	1/25th of an Inch	1000 Kilograms	About 1 Metric Ton
1 Centimetre	13/32nd of an Inch	1 Litre	1 3/4 Pints
1 Metre	39 1/2 Inches	1 Lb. avoir	453 1/2 Grams
1 Kilometre	1093 1/2 Yards	5 Kilograms	About 11 Pounds
1 Foot	About 30 Centimetres	1 Gram	About 15 Grains
1 Kilogram	About 2 Lbs.	1 Cwt.	About 50 Kilograms

SPECIFICATIONS & SYMBOLS

1. Calendar Year	:	1st January to 31st December.
2. Fiscal Year	:	1st July to 30th June.
3. Kharif Crop	:	Sown in last Spring on the beginning of Summer and harvest in the Autumn.
4. Rabi Crop	:	Sown in Autumn and harvested in the following Spring.

SYMBOLS AND EQUIVALENTS

			Ind.	=	Industries
-	=	Nil or insignificant	Pharma.	=	Pharmaceutical
--	=	Not Aplicable	Prod.	=	Product
..	=	Negligible	N.E.C	=	Not else where classified
…	=	Not available	Ex.	=	Except
P	=	Provisional	Mach.	=	Machinery
R	=	Repeated	Admn.	=	Administration
r	=	Revised	M.Buses	=	Mini Buses
E	=	Estimated	D.Vans	=	Delivery Vans
Sq. K.m.	=	Square Kilometre	O.T.Assistant	=	Operation Theater Assistant
F.wr.	=	Foot Wear	R.H.Centre	=	Rural Health Centre
Excld.	=	Excluding	L.H.V.	=	Lady Health Visitors
Rub.	=	Rubber	M.C.H.C	=	Mother Child Health Centre
Pub.	=	Publishing	Misc.	=	Miscellaneous
			S.B. Abad	=	Shaheed Benazir Abad

LIST OF SELECTED PUBLICATIONS

REGULAR

1. **DEVELOPMENT STATISTICS OF SINDH.**

*1971,*1972,*1973,*1974, 1975,*1978,*1979,*1983,*1984,*1986, 1990, 1992, 1994, *1995, *1998, *2001, *2003, 2004, 2006, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023 & 2024.

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Sindh Minerals Statistics 2020-21 & 2021

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